β肌动蛋白抗体

Anti-beta Actin antibody - Loading Control (RB9A37058666

货号：RB9A37058666

产品描述

中文名称

Anti-beta Actin 抗体 - Loading Control(RB9A37058666)

英文名称

Anti-beta Actin antibody - Loading Control (RB9A37058666)

别名

Beta-actin ACTB

靶点符号

ACTB

产品类型

一抗

关键信息

宿主种属

Mouse

克隆

Monoclonal

亚型

IgG1

轻链类型

kappa

不含载体蛋白

No

反应种属

Mouse Rat Human Xenopus laevis Drosophila melanogaster Schizosaccharomyces pombe

应用

ICC/IF IHC-P WB

免疫原

The exact immunogen used to generate this antibody is proprietary information.

特异性

Recognises a single band at 42kD representing beta Actin. The immunogen used for this product shares 77% homology with Gamma actin/actin cytoplasmic 2. Cross-reactivity with this protein has not been confirmed experimentally.

反应性数据

应用	应用代码	物种	验证状态	推荐稀释	备注
Flow Cytometry (Intracellular)	FlowCytIntra	Cat	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Cat	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Cat	预测反应	-	-
Western blot	WB	Cat	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Chicken	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Chicken	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Chicken	预测反应	-	-
Western blot	WB	Chicken	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Chinese hamster	不推荐	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/Immunofluorescence	ICCIF	Chinese hamster	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Chinese hamster	预测反应	-	-
Western blot	WB	Chinese hamster	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Cow	不推荐	-	-
Immunocytochemistry/Immunofluorescence	ICCIF	Cow	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Cow	预测反应	-	-
Western blot	WB	Cow	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Dog	不推荐	-	-
Immunocytochemistry/Immunofluorescence	ICCIF	Dog	预测反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Dog	预测反应	-	-
Western blot	WB	Dog	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Drosophila melanogaster	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Drosophila melanogaster	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Drosophila melanogaster	保证反应	-	-
Western blot	WB	Drosophila melanogaster	已验证	1 µg/mL	This antibody has been designed for use as a loading control and is ideal for this purpose. Block membrane for 1 hr in 5%BSA. Incubate antibody in TBST for one hour or more.

应用	应用代码	物种	验证状态	推荐稀释	备注
Flow Cytometry (Intracellular)	FlowCytIntra	Human	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Human	已验证	1 µg/mL	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Human	已验证	1 µg/mL	Perform heat-mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.
Western blot	WB	Human	已验证	1 µg/mL	This antibody has been designed for use as a loading control and is ideal for this purpose. Block membrane for 1 hr in 5%BSA. Incubate antibody in TBST for one hour or more.
Flow Cytometry (Intracellular)	FlowCytIntra	Mouse	不推荐	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Immunocytochemistry/ Immunofluorescence	ICCIF	Mouse	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Mouse	保证反应	-	-
Western blot	WB	Mouse	已验证	1 µg/mL	This antibody has been designed for use as a loading control and is ideal for this purpose. Block membrane for 1 hr in 5%BSA. Incubate antibody in TBST for one hour or more.
Flow Cytometry (Intracellular)	FlowCytIntra	Pig	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Pig	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Pig	预测反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Pig	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Rabbit	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rabbit	预测反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rabbit	预测反应	-	-
Western blot	WB	Rabbit	预测反应	-	-
Flow Cytometry (Intracellular)	FlowCytIntra	Rat	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Rat	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Rat	保证反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Rat	已验证	1 µg/mL	This antibody has been designed for use as a loading control and is ideal for this purpose. Block membrane for 1 hr in 5%BSA. Incubate antibody in TBST for one hour or more.
Flow Cytometry (Intracellular)	FlowCytIntra	Schizosaccharomyces pombe	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Schizosaccharomyces pombe	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Schizosaccharomyces pombe	保证反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Schizosaccharomyces pombe	已验证	1 µg/mL	This antibody has been designed for use as a loading control and is ideal for this purpose. Block membrane for 1 hr in 5%BSA. Incubate antibody in TBST for one hour or more.
Flow Cytometry (Intracellular)	FlowCytIntra	Xenopus laevis	不推荐	-	-
Immunocytochemistry/ Immunofluorescence	ICCIF	Xenopus laevis	保证反应	-	-
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)	IHCP	Xenopus laevis	保证反应	-	-

应用	应用代码	物种	验证状态	推荐稀释	备注
Western blot	WB	Xenopus laevis	已验证	1 µg/mL	This antibody has been designed for use as a loading control and is ideal for this purpose. Block membrane for 1 hr in 5%BSA. Incubate antibody in TBST for one hour or more.

储存与纯化

形式
Liquid

纯化工艺
Affinity purification

存储溶液
pH: 7.4 Preservative: 0.02% Sodium azide Constituents: PBS, 6.97% L-Arginine

推荐的短期储存时间
1-2 weeks

储存信息
Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。