



S1-Tag mouse mAb(7B10) antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A42045	Mouse		

Applications	WB
Reactivity	Species independent
Dilution	WB: 1/500 - 1/2000. IHC: 1/200 - 1/1000. IF: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	S1-TAG Monoclonal Antibody detects S1-TAG fusion protein.
Source / Purification	
Immunogen	Purified recombinant S1-TAG protein expressed in E.coli.
Uniprot No	
Alternative names	
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	
Isotype	
Conjugation	
Background	S1 tag, with sequence NANNPDWDF, is derived from the hepatitis B virus preS1 region. S1 tag is widely used in various protein expression systems. This antibody can detect the over-expressed fusion proteins containing S1 epitope tag.
Other	
Product Images	<input type="checkbox"/>

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All



Species Expected

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