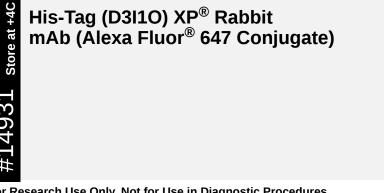
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Application	Dilution
Immunofluorescence (Immunocytochemistry)	1:50 - 1:200
Flow Cytometry (Fixed/Permeabilized)	1:50
Supplied in PBS (pH 7.2), less than 0.1% sodium azide and 2 m antibody. Protect from light. Do not freeze.	g/ml BSA. Store at 4°C. Do not aliquot the
His-Tag (D3I1O) XP [®] Rabbit mAb (Alexa Fluor [®] 647 Conjugate) containing the 6xHis epitope tag. The antibody recognizes the 6 carboxy terminus of targeted proteins in transfected cells.	
Monoclonal antibody is produced by immunizing animals with a residues of the 6xHis epitope tag.	synthetic peptide corresponding to
This Cell Signaling Technology antibody is conjugated to Alexa F house for direct flow cytometry analysis in transfected cells. This species cross-reactivity as the unconjugated His-Tag (D3I1O) XI	antibody is expected to exhibit the same
Epitope tags are useful for the labeling and detection of proteins immunoprecipitation, and immunostaining techniques. Because affect the tagged protein's biochemical properties.	
A variety of plasmids contain DNA that encodes an amino-termir residues followed by an extended multiple cloning site. The 6xH proteins allows for efficient coupling to Ni ²⁺ affinity resins and pu (1).	is tag on the expressed recombinant
As is the case with other protein tag systems (2), this polyhistidin recognized by proteases such as thrombin and enterokinases to	
1. Kroll, D.J. et al. (1993) <i>DNA Cell Biol</i> 12, 441-53. 2. di Guan, C. et al. (1988) <i>Gene</i> 67, 21-30.	
Species reactivity is determined by testing in at least one approve	ed application (e.g., western blot).
IF-IC: Immunofluorescence (Immunocytochemistry) FC-FP: Flow	v Cytometry (Fixed/Permeabilized)
H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus I X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Sc: S. cerevi GP: Guinea Pig Rab: rabbit All: all species expected	
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	Transfected Only Rabbit IgG Only Application Immunofluorescence (Immunocytochemistry) Flow Cytometry (Fixed/Permeabilized) Supplied in PBS (pH 7.2), less than 0.1% sodium azide and 2 m antibody. Protect from light. Do not freeze. His-Tag (D3I10) XP [®] Rabbit mAb (Alexa Fluor [®] 647 Conjugate) containing the 6xHis epitope tag. The antibody recognizes the 6 carboxy terminus of targeted proteins in transfected cells. Monoclonal antibody is produced by immunizing animals with a residues of the 6xHis epitope tag. This Cell Signaling Technology antibody is conjugated to Alexa F house for direct flow cytometry analysis in transfected cells. This species cross-reactivity as the unconjugated His-Tag (D3I10) XI Epitope tags are useful for the labeling and detection of proteins immunoprecipitation, and immunostaining techniques. Because affect the tagged protein's biochemical properties. A variety of plasmids contain DNA that encodes an amino-termin residues followed by an extended multiple cloning site. The 6xH proteins allows for efficient coupling to Ni ²⁺ affinity resins and pu (1). As is the case with other protein tag systems (2), this polyhistidii recognized by proteases such as thrombin and enterokinases to 1. Kroll, D.J. et al. (1993) <i>DNA Cell Biol</i> 12, 441-53. 2. di Guan, C. et al. (1988) <i>Gene</i> 67, 21-30. Species reactivity is determined by testing in at least one approve IF-IC: Immunofluorescence (Immunocytochemistry) FC-FP: Flow H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus I X: xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Sc: S. cerev GP: Guinea Pig Rab: rabbit All: all species expec

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