HA-Tag Monoclonal Antibody

catalog number: E-AB-48022



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	All	All	
Immunogen	Synthetic peptide correspond	Synthetic peptide corresponding to HA tag conjugated to keyhole limpet	
	haemocyanin.		
Host	Rabbit		
Isotype	IgG		
Clone	4F5		
Purification	Protein A/G Purification	Protein A/G Purification	
Conjugation	Unconjugated	Unconjugated	
buffer	PBS with 0.05% proclin 300, 1	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4	
Applications	Recommended Dilution		
WB	1:5000-10000		
IF	1:800-1600		
	1.000 1000		
Data			
	1 2 75kDa- 65kDa- 45kDa- 35kDa- 25kDa- 15kDa-		
Western blotting with anti-HA-Tag rabbit monoclonal Immunofluorescent analysis of 293F cells transfected with a statement of the statement of		munofluorescent analysis of 293F cells transfected with	
antibody at dilution of 1:5000.Lane 1: HA tag transfected the HA-GFP using a		the HA-GFP using anti-HA-Tag rabbit monoclonal	
HEK 293 cell lysates, lane 2: HEK 293 whole cell lysate Antibody at 1:2000 dilution.			
Observed-MV:28 kDa			
Calculated-MV:28 kDa			
Preparation &	Storage		
Storage	Store at -20°C Valid for 12 mor	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping		The product is shipped with ice pack, upon receipt, store it immediately at the	
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Background

The HA tag is derived from the HA-molecule corresponding to amino acids 98-106. It has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein.

temperature recommended.

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