

Anti-His Monoclonal Antibody

Catalog Number	TA100013
Product Name	Anti-His tag antibody
Description	Mouse monoclonal (IgG2b)
Immunogen	Monoclonal antibody is produced by immunizing mice with a synthetic peptide (6 x His).
Specificity / Sensitivity	The anti-His tag antibody recognizes overexpressed recombinant proteins containing a 6 x His epitope tag (HHHHHH) fused to either the amino- or carboxy-termini of targeted proteins in transfected mammalian cells or other expression systems.
Formulation	1mg/ml in PBS (pH 7.2) with 0.1% sodium azide.
Storage/Stability	Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to opening the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Related Products

PRODUCT DESCRIPTION	CATALOG NUMBER
HRP CONJUGATED GOAT ANTI-MOUSE IgG (250 UG)	TA100015
WESTERN BLOT LUMINOL REAGENT (2 X 100 ML)	TA100016

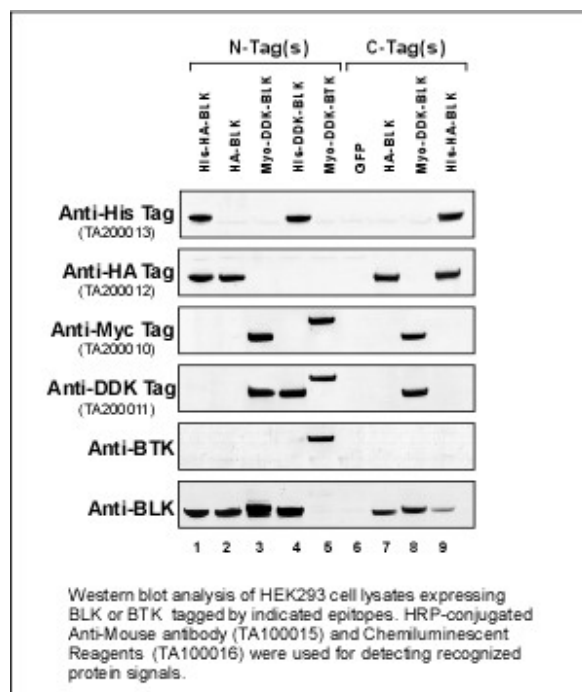
Application

Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use. Suggested starting dilutions are as follows:

Western blot: 1:1000.

Immunoprecipitation and immunostaining: 1:200.

Experimental Data





Notes

This product is distributed for laboratory research use only, and is not intended for diagnostic use.