

Mouse anti-All species Tag-100-Tag Antibody | anti-Tag-100-Tag antibody

Tag-100 tag antibody

CATALOG # AAA58843	HOST Mouse	REACTIVITY All species	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Tag-100-Tag; Tag-100 tag antibody; Monoclonal Anti-Tag-100 Tag; anti-Tag-100-Tag antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	All species
Isotype	IgG1
Specificity	Recognize C-terminal, internal and N-terminal Tag-100 tagged proteins.
Form/Format	Liquid (1mg/ml); In PBS (pH7.4), 50% glycerol and 0.02% Sodium azide.
Applicable Applications for anti-Tag-100-Tag antibody	WB (Western Blot)
Immunogen	A synthetic peptide EETARFQPGYRS conjugated to KLH.
Preparation and Storage	Store at -20 degree C for 1 year. Or aliquot and store at -80 degree C for long term. Avoid repeated freeze and thaw cycles

ADDITIONAL INFORMATION

Related Product Information for anti-Tag-100-Tag antibody	In molecular biology, extracellular- signal-regulated kinases (ERKs) or classical MAP kinases are widely expressed protein kinase intracellular signalling molecules that are involved in functions including the regulation of meiosis, mitosis, and postmitotic functions in differentiated cells. ERKs are known to activate many transcription factors, such as ELK1, and some downstream protein kinases. Disruption of the ERK pathway is common in cancers, especially Ras, c-Raf and receptors such as HER2. Tag-100 tag is an epitope tag composed of a 12-residue peptide, EETARFQPGYRS, derived from the C-termini of mammalian MAPK/ERK kinases.
Product Categories/Family for anti-Tag-100-Tag antibody	Tag & Loading Control Antibodies
References	1. Rao VN, Reddy ES (July 1994). "elk-1 proteins interact with MAP kinases". Oncogene 9 (7): 1855-60.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-antibody/tag-100-tag/58843>