

Anti-NWSHPQFEK tag Antibody-HRP (9V339)

Product Details

Ig Type:	IgG1, κ
Conjugation:	HRP
Clone:	9V339
Purification:	Protein A affinity column

Applications

Verified Activity:	Western blot analysis of N-terminal Strep II tagged fusion protein and C-terminal Step II tagged protein using Anti-NWSHPQFEK tag Antibody-HRP (9V339) (TMAS-00135H).
Application:	ELISA,WB
Recommended	ELISA: 0.001-0.002 μ g/ml; WB: 0.2-1 μ g/ml

Properties

Stability & Storage:	The lyophilized product store at -20°C or -80°C for 12 months. The reconstituted antibody can be stored at 2°C - 8°C for 2-3 weeks or at -20°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: NWSHPQFEK
Synonyms:	Strep tag II

Research Background

Streptavidin is a tetrameric protein purified from *Streptomyces avidinii*. It has wide use in numerous molecular biological protocols dues to its strong affinity for biotin. NWSHPQFEK (Strep II tag) is a nine amino acid peptide with high specificity and affinity towards streptavidin.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481