

Anti-Glu-Glu Tag Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Species independent
Molecular Weight:	Actual: 45 kDa.
Purification:	Protein A purified

Applications

Sample:	Lane1: Glu-Glu-Tagged Fusion Protein Overexpression E. Coli Lysate at 2 µg Lane2: Glu-Glu-Tagged Fusion Protein Overexpression E. Coli Lysate at 2 µg
Verified Activity:	Primary: Anti-Glu-Glu Tag (TMAB-06542) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 41 kD Observed band size: 45 kD
Application:	ELISA,FCM,ICC/IF,IF,IHC-Fr,IHC-P,WB
Recommended	ELISA=1:1000-5000; FCM=1 µg/Test; ICC/IF=1:100-500; IF=1:200-1000; IHC-Fr=1:200-1000; IHC-P=1:200-1000; WB=1:1000-5000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated Glu-Glu Tag
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Research Background

Glu-Glu Tag is a commonly used epitope tag engineered onto the N- or C- terminus of a protein of interest so that the tagged protein can be analyzed and visualized. Because of the small size of the epitope, it is unlikely to alter the activity of the cloned sequence.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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