

S-tag Polyclonal Antibody

Catalog Number:E-AB-40522



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

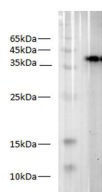
Description

Reactivity	All
Immunogen	Synthetic peptide corresponding to S tag conjugated to keyhole limpet haemocyanin.
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol,pH 7.4

Applications Recommended Dilution

WB	1:2000-4000
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Data



Western blot of S-Tag fusion protein with anti-S tag antibody at dilution of 1:2000.

Observed Mw:40kDa
Calculated Mw:40kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

S tag is an epitope tag composed of a 15 residue peptide, KETAAAKFERQHMS, derived from the pancreatic ribonuclease A. This interactive complex (S-tag/S-protein) results in micromolar affinity – dependent upon pH, temperature, and ionic strength . T

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