

Anti-p70 S6 Kinase (Ser398) Antibody



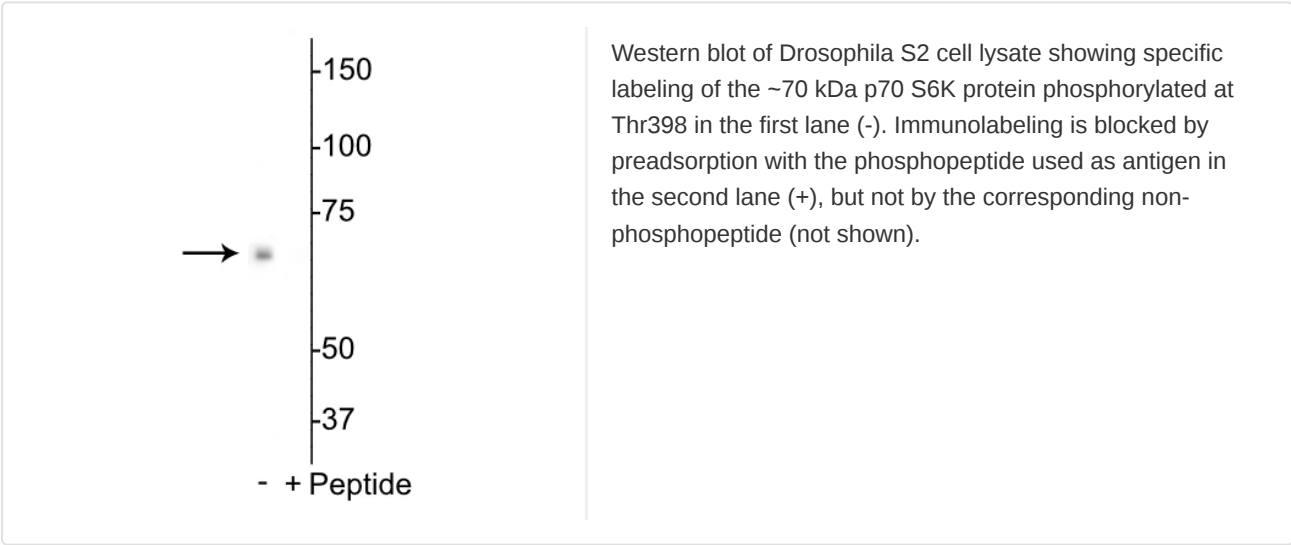
Pooled Serum

Product Details

Available Variants	100 µL (SKU:p1705-398) 25 µL (SKU:p1705-398t)
Conjugate	Unconjugated
Isotype	IgG
Gene Name	S6K
Host Species	Rabbit
Format	Antigen Affinity Purified from Pooled Serum
Physical State	Liquid
Buffer	10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Production Notes	Prepared from pooled rabbit serum by affinity purification via sequential chromatography on phospho and non-phosphopeptide affinity columns.
Applications	WB
Dilution Ranges	WB: 1:1000
Species Reactivity	Drosophila
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Thr398 of Drosophila p70 S6K protein, conjugated to keyhole limpet hemocyanin (KLH).
Specificity	Specific for endogenous levels of the ~70 kDa p70 S6K protein phosphorylated at Thr398. Immunolabeling is blocked by preadsorption with the immunolabeling is blocked by preadsorption with the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide.
Molecular Weight	70 kDa
Quality Control	Western blots performed on each lot.

Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
Antibody Registry ID	AB_2629470
UniProt ID	<u>H1ZYE3</u>
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
Post Translational Modification Type	Phosphorylated
Post Translational Modification Residue	Ser398

Product Images



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