

## **KPSH2** rabbit pAb

## Cat No.:ES9088

For research use only

## Overview

Product Name	KPSH2 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein .
-	at AA range: 30-110
Specificity	KPSH2 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Serine/threonine-protein kinase H2 (EC 2.7.11.1)
	(Protein serine kinase H2) (PSK-H2)
Gene Name	PSKH2
Cellular localization	
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	42kD
Human Gene ID	85481
Human Swiss-Prot Number	Q96QS6
Alternative Names	
Background	catalytic activity:ATP + a protein = ADP + a
	phosphoprotein.,caution:Asn-183 is present instead
	of the conserved Asp which is expected to be an
	active site residue., similarity: Belongs to the protein
	kinase superfamily. CAMK Ser/Thr protein kinase
	family., similarity: Contains 1 protein kinase domain.,



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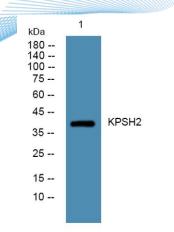
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Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night



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