



# TAM41 rabbit pAb

Cat No.:ES9813

For research use only

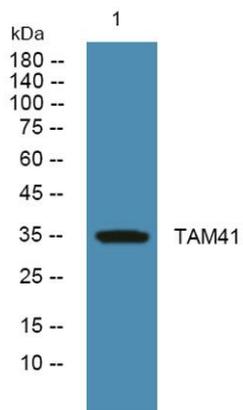
## Overview

<b>Product Name</b>	TAM41 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse
<b>Recommended dilutions</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Immunogen</b>	Synthesized peptide derived from human protein . at AA range: 220-300
<b>Specificity</b>	TAM41 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Mitochondrial translocator assembly and maintenance protein 41 homolog (TAM41) (MMP37-like protein, mitochondrial)
<b>Gene Name</b>	TAMM41 C3orf31
<b>Cellular localization</b>	Mitochondrion inner membrane ; Peripheral membrane protein ; Matrix side .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	34kD
<b>Human Gene ID</b>	132001
<b>Human Swiss-Prot Number</b>	Q96BW9
<b>Alternative Names</b>	
<b>Background</b>	function:May be involved in the translocation of transit peptide-containing proteins across the mitochondrial inner membrane.,similarity:Belongs to the MMP37 family,.





**ELK Biotechnology**



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



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