

SSRD rabbit pAb

Cat No.:ES12944

For research use only

Overview

Product Name	SSRD rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse;Rat
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human SSRD AA range: 27-77
Specificity	This antibody detects endogenous levels of SSRD at Human/Mouse/Rat
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	SSRD
Gene Name	SSR4 TRAPD
Cellular localization	Endoplasmic reticulum membrane; Single-pass type I membrane protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	6748
Human Swiss-Prot Number	P51571
Alternative Names	
Background	This gene encodes the delta subunit of the translocon-associated protein complex which is involved in translocating proteins across the endoplasmic reticulum membrane. The encoded protein is located in the Xq28 region and is arranged in a compact head-to-head manner with the isocitrate dehydrogenase 3 (NAD+) gamma gene and both genes are driven by a CpG-embedded

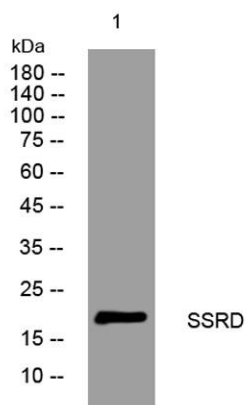




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bidirectional promoter. Alternate splicing results in multiple transcript variants.[provided by RefSeq, Mar 2011],

Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°over night



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