PSR antibody

Catalog No: #22697

Description



Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Product Name	PSR antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu Ms
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 244 of
	PSR
Target Name	PSR
Accession No.	Swiss-Prot:Q6NYC1Gene ID:23210
Uniprot	Q6NYC1
GenelD	23210;
Concentration	1mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a
	preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details Predicted MW: 46kd Western blotting: 1:500-1:3000 Immunohistochemistry: 1:100-1:250

Images



Sample (30 ug of whole cell lysate) A: A431 10% SDS PAGE Primary antibody diluted at 1: 1000



Immunohistochemical analysis of paraffin-embedded Cal27 Xenograft, using PSR antibody at 1: 100 dilution.

Background

This gene encodes a nuclear protein with a JmjC domain. JmjC domain-containing proteins are predicted to function as protein hydroxylases or histone demethylases. This protein was first identified as a putative phosphatidylserine receptor involved in phagocytosis of apoptotic cells; however, subsequent studies have indicated that it does not directly function in the clearance of apoptotic cells, and questioned whether it is a true phosphatidylserine receptor. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Note: This product is for in vitro research use only