

PQBP1 Polyclonal Antibody

Catalog No: #30555



Package Size: #30555-1 50ul #30555-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

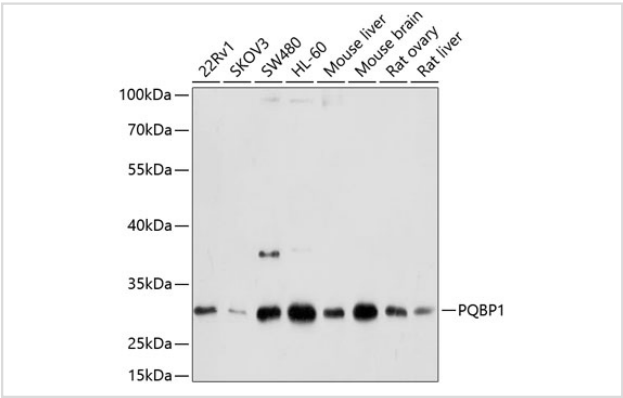
Description

Product Name	PQBP1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human PQBP1 (NP_005701.1).
Other Names	PQBP1; MRX2; MRX55; MRXS3; MRXS8; NPW38; RENS1; SHS; polyglutamine-binding protein 1
Accession No.	Swiss-Prot#:O60828NCBI Gene ID:10084
Uniprot	O60828
GeneID	10084;
Calculated MW	30kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:200 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using PQBP1 at 1:1000 dilution.

Background

This gene encodes a nuclear polyglutamine-binding protein that is involved with transcription activation. The encoded protein contains a WW domain. Mutations in this gene have been found in patients with Renpenning syndrome 1 and other syndromes with X-linked mental retardation. Multiple alternatively spliced transcript variants that encode different protein isoforms have been described for this gene.

---

Note: This product is for in vitro research use only