

Product datasheet for **TA342014**

SHISA5 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-SCOTIN antibody: synthetic peptide directed towards the middle region of human SCOTIN. Synthetic peptide located within the following region: CAVPEASVPASVEPVEQLGSALRFRPGYNDPMSGFGATLAVGLTIFVLSV
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	25 kDa
Gene Name:	shisa family member 5
Database Link:	NP_057563 Entrez Gene 51246 Human Q8N114
Background:	This gene encodes a member ofThe shisa family.The encoded protein is localized toThe endoplasmic reticulum, and together with p53 induces apoptosis in a caspase-dependent manner. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2013]
Synonyms:	SCOTIN
Note:	Immunogen Sequence Homology: Human: 100%

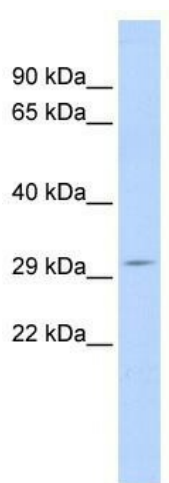


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Protein Families: Transmembrane

Protein Pathways: p53 signaling pathway

Product images:



WB Suggested Anti-SCOTIN Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive
Control: Human Placenta