

Anti-IZUMO1 antibody (1-350) (STJ11103306)

STJ11103306

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	284359
Gene Symbol	IZUMO1
Uniprot ID	IZUM1_HUMAN
Immunogen	
Immunogen Region	1-350
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-350 of human IZUMO1 (NP_872381.2).
Immunogen Sequence	MGPHFTLLCAALAGCLLP AE GCVICDPSVVLALKSLEKDY LPGHLD AKHHKAMMERVENA VKDFQELSLNEDAYMGVVDE ATLQKGSWSLLKDLKRITDS DVKGD LFKELFWMLHLQKE TFATYVARFQKEAYCPNCKG VMLQTLIWCKNCKKEVHACR KSYDCGERNVEVPQMEDMIL DCELNWHQASEGLTDYSFYR VWGNNTETLVSKGKEATLTK PMVGPEDAGSYRCELGSVN