antibodies - online.com







anti-SHISA4 antibody (AA 28-197)



Images



Overview

Quantity:	100 μL
Target:	SHISA4
Binding Specificity:	AA 28-197
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SHISA4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Shisa Homolog 4 (SHISA4)
Immunogen:	Recombinant Shisa Homolog 4 (SHISA4) corresdonding to Gly28~Ala197 (Accession # Q96DD7)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SHISA4. It has been selected for its ability to recognize SHISA4 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Expiry Date:

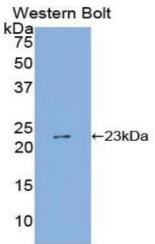
24 months

Target Details	
Target:	SHISA4
Alternative Name:	Shisa Homolog 4 (SHISA4 Products)
Background:	TMEM58, C1orf40, Transmembrane protein 58
Application Details	
Application Notes:	Western blotting: 0.5-2 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ g/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



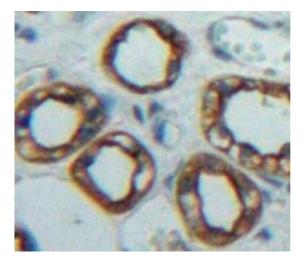
Western Blotting

Image 1. Detection of SHISA4 in Rat Kidney lysate using Polyclonal Antibody to Shisa Homolog 4 (SHISA4)



Western Blotting

Image 2. Detection of Recombinant SHISA4, Human using Polyclonal Antibody to Shisa Homolog 4 (SHISA4)



Immunohistochemistry

Image 3. #VALUE!

Please check the product details page for more images. Overall 5 images are available for ABIN7441967.