



Datasheet for ABIN7245356

anti-ISM1 antibody



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2 Images

Overview

Quantity:	200 µL
Target:	ISM1
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ISM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Synthetic peptide of human ISM1
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen affinity purification

Target Details

Target:	ISM1
Alternative Name:	ISM1 (ISM1 Products)
Background:	Acts as an angiogenesis inhibitor.
Molecular Weight:	Observed_MW: Refer to figures Calculated_MW: 52 kDa

Target Details

UniProt: [B1AKI9](#)

Application Details

Application Notes: WB 1:1000-1:5000, IHC 1:50-1:300, ELISA 1:5000-1:10000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.8 mg/mL

Buffer: PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4

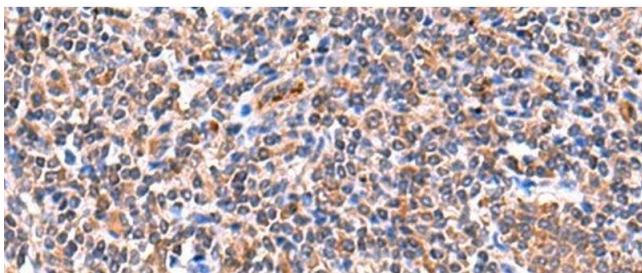
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

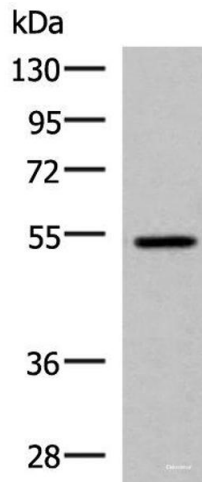
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human tonsil tissue using ISM1 Polyclonal Antibody at dilution of 1:60(x200)



Western Blotting

Image 2. Western blot analysis of HepG2 cell lysate using ISM1 Polyclonal Antibody at dilution of 1:1000