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Datasheet for ABIN7248326

anti-MEDAG antibody

2 Images

Overview

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

Product Details

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

Target Details

Target:	MEDAG
Alternative Name:	MEDAG (MEDAG Products)
Background:	Involved in processes that promote adipocyte differentiation, lipid accumulation, and glucose uptake in mature adipocytes.
Molecular Weight:	Observed_MW: Refer to figures

Target Details

Calculated_MW: 34 kDa

UniProt: [Q5VYS4](#)

Application Details

Application Notes: WB 1:500-1:2000, IHC 1:50-1:300, ELISA 1:5000-1:10000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.2 mg/mL

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

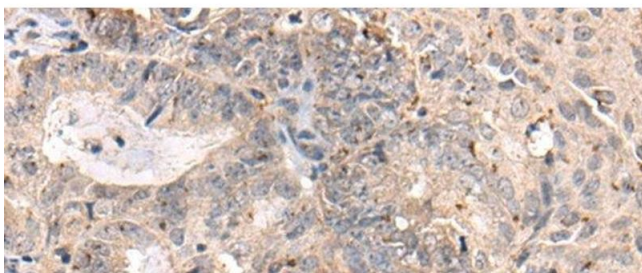
Preservative: Sodium azide

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

Storage: -20 °C

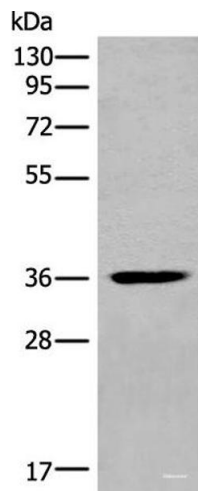
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using MEDAG Polyclonal Antibody at dilution of 1:75(x200)



Western Blotting

Image 2. Western blot analysis of Mouse heart tissue lysate using MEDAG Polyclonal Antibody at dilution of 1:700