

Datasheet for ABIN7143750
anti-Orosomucoid 2 antibody (AA 19-201)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	Orosomucoid 2 (ORM2)
Binding Specificity:	AA 19-201
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Orosomucoid 2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human Alpha-1-acid glycoprotein 2 protein (19-201AA)
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	Orosomucoid 2 (ORM2)
Alternative Name:	ORM2 (ORM2 Products)
Background:	Background: Functions as transport protein in the blood stream. Binds various hydrophobic ligands in the interior of its beta-barrel domain. Also binds synthetic drugs and influences their

Target Details

distribution and availability. Appears to function in modulating the activity of the immune system during the acute-phase reaction.

Aliases: ORM2 antibody, AGP2Alpha-1-acid glycoprotein 2 antibody, AGP 2 antibody, Orosomucoid-2 antibody, OMD 2 antibody

UniProt: [P19652](#)

Application Details

Application Notes: Recommended dilution: WB:1:1000-1:5000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

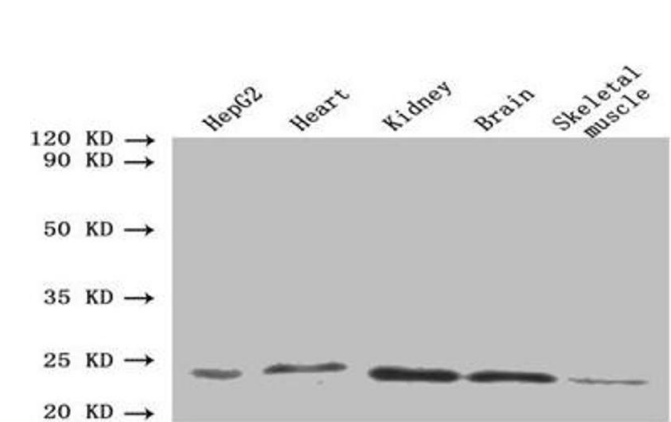
Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western blot All lanes: ORM2 antibody at 1.6 μ g/mL Lane 1: HepG2 whole cell lysate Lane 2: Mouse heart tissue Lane 3: Mouse kidney tissue Lane 4: Mouse brain tissue Lane 5: Mouse skeletal muscle tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 24 kDa Observed band size: 24 kDa