antibodies - online.com







anti-SLC45A2 antibody (AA 1-46)



Image



Overview

Quantity:	100 μg
Target:	SLC45A2
Binding Specificity:	AA 1-46
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SLC45A2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Human Membrane-associated transporter protein (1-46AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SLC45A2
Alternative Name:	SLC45A2 (SLC45A2 Products)
Background:	Background: Melanocyte differentiation antigen. May transport substances required for melanin biosynthesis (By similarity).

Aliases: 1A1 antibody, AIM 1 antibody, AIM1 antibody, MATP antibody, Melanoma antigen AIM1 antibody, Membrane associated transporter antibody, Membrane associated transporter protein antibody, Protein AIM 1 antibody, Protein AIM-1 antibody, Protein AIM1 antibody, S45A2_HUMAN antibody, SHEP5 antibody, SLC45A2 antibody, Solute carrier family 45 member 2 antibody, Underwhite antibody

UniProt:

Q9UMX9

Application Details

Application Notes:	Recommended dilution: WB:1:500-1:5000,
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

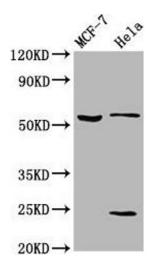
Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be

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 Positive WB detected in: MCF-7 whole cell lysate, Hela whole cell lysate All lanes: SLC45A2 antibody at $5.3~\mu g/mL$ Secondary Goat polyclonal to rabbit lgG at 1/50000 dilution Predicted band size: 59, 34, 52 kDa Observed band size: 59 kDa