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Datasheet for ABIN5572938

anti-ARAP2 antibody

2 Images

Overview

Quantity:	100 µL
Target:	ARAP2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARAP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant ARAP2.
Immunogen:	Recombinant protein corresponding to amino acids of human ARAP2.
Sequence:	HCLEHKDDKL RNRPRKHRSF NCLEDTEPEA PLGQPKGHHK LKTLRKTEDR NSKATLSDSH KLPSRVIEEL NVVLQRSRTL PKELQDEQI
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	ARAP2
Alternative Name:	ARAP2 (ARAP2 Products)
Background:	Full Gene Name: ArfGAP with RhoGAP domain, ankyrin repeat and PH domain 2

Target Details

Synonyms: CENTD1,FLJ13675,FLJ44916,KIAA0580,PARX

Gene ID: 116984

Application Details

Application Notes: Immunohistochemistry (1:500-1:1000)
Western Blot (1:250-1:500)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)

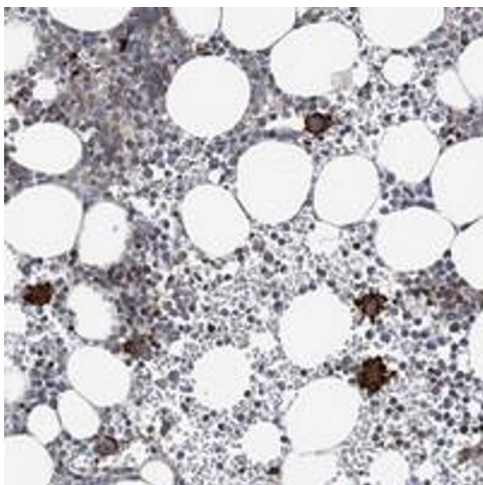
Preservative: Sodium azide

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

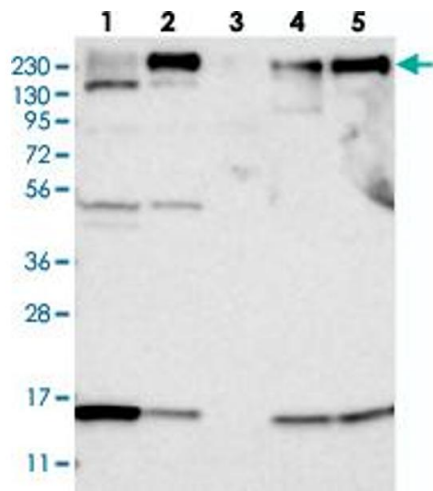
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human bone marrow with ARAP2 polyclonal antibody shows strong cytoplasmic positivity in bone marrow poietic cells at 1:500-1:1000 dilution.



Western Blotting

Image 2. Western blot analysis of Lane 1: RT-4, Lane 2: U-251 MG, Lane 3: Human Plasma, Lane 4: Liver, Lane 5: Tonsil with ARAP2 polyclonal antibody at 1:250-1:500 dilution.