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Datasheet for ABIN5585489

anti-PEBP1 antibody

1 Image

Overview

Quantity:	100 µg
Target:	PEBP1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PEBP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against full length recombinant PEBP1.
Immunogen:	Recombinant protein corresponding to full length human PEBP1.
Clone:	21
Isotype:	IgG2a
Specificity:	It can expression in SW480 whole cell lysate.
Cross-Reactivity:	Human

Target Details

Target:	PEBP1
Alternative Name:	PEBP1 (PEBP1 Products)
Background:	Full Gene Name: phosphatidylethanolamine binding protein 1

Target Details

Synonyms: HCNP,PBP,PEBP,RKIP

Gene ID: 5037

NCBI Accession: [NM_002567](#)

Pathways: [Feeding Behaviour](#)

Application Details

Application Notes: Western blot (1:1000)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In Citrate-Tris-HCl buffer, pH 7.0 (0.02 % Proclin 300)

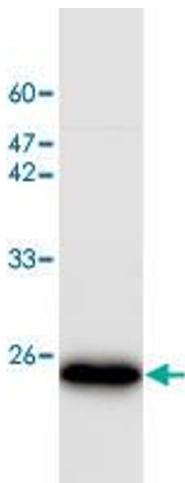
Preservative: ProClin

Precaution of Use: This product contains ProClin: 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



Western Blotting

Image 1. Western blot analysis of SW480 whole cell lysate with PEBP1 monoclonal antibody, clone 21 at 1:1000 dilution.