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anti-NPDC1 antibody





Overview

Quantity:	100 μg
Target:	NPDC1
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NPDC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Mouse monoclonal antibody raised against synthetic peptide of NPDC1.
Immunogen:	A synthetic peptide corresponding to human NPDC1.
Clone:	16E4
Isotype:	lgG1
Cross-Reactivity:	Human, Mouse, Rat
Characteristics:	Antibody Reactive Against Synthetic Peptide.

Target Details

Target:	NPDC1
Alternative Name:	NPDC1 (NPDC1 Products)
Background:	Full Gene Name: neural proliferation, differentiation and control, 1

Target Details

	Synonyms: CAB,CAB-,CAB-1,CAB1,DKFZp586J0523
Gene ID:	56654

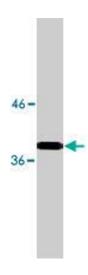
Application Details

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 20 mM sodium phosphate buffer, 150 mM NaCl, pH 7.5 (50 % glycerol, 3 mM 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:	-20 °C
Storage Comment:	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western blot using NPDC1 monoclonal antibody, clone 16E4 on 10 ug lysate transfected with NPDC1 protein at a dilution of 1 ug/mL.