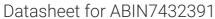
antibodies -online.com





anti-Calretinin antibody (AA 28-248)



Images



Overview

Quantity:	100 μL
Target:	Calretinin (CALB2)
Binding Specificity:	AA 28-248
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Calretinin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Calretinin (CR)
Immunogen:	Recombinant Calretinin (CR) corresdonding to Phe28~Met248 (Accession # P22676)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CR. It has been selected for its ability to recognize CR in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Pig, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

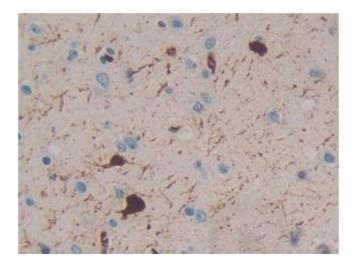
Target:	Calretinin (CALB2)
Alternative Name:	Calretinin (CALB2 Products)
Background:	CALB2, CAL2, CAB29, Calbindin 2,29 kDa

Application Details

Restrictions:	For Research Use only
	date under appropriate storage condition.
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	Optimal working dilutions must be determined by end user.
	Immunocytochemistry: 5-20 μg/mL
	Immunohistochemistry: 5-20 μg/mL
Application Notes:	Western blotting: 0.5-2 μg/mL

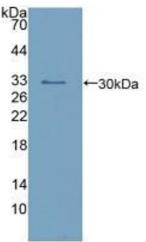
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
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 frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



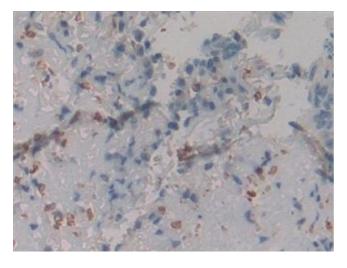
Immunohistochemistry

Image 1. Detection of CR in Human Brain Tissue using Polyclonal Antibody to Calretinin (CR)



Western Blotting

Image 2. Detection of Recombinant calretinin, Human using Polyclonal Antibody to Calretinin (CR)



Immunohistochemistry

Image 3. Detection of CR in Human Skin cancer Tissue using Polyclonal Antibody to Calretinin (CR)

Please check the product details page for more images. Overall 7 images are available for ABIN7432391.