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Datasheet for ABIN7439519
anti-CD2AP antibody (AA 368-623)

10 Images

Overview

Quantity:	100 µL
Target:	CD2AP (Cd2ap)
Binding Specificity:	AA 368-623
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CD2AP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to CD2 Associated Protein (CD2AP)
Immunogen:	Recombinant CD2 Associated Protein (CD2AP) corresponding to Asp368~Leu623 (Accession # Q80ZE7)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CD2AP. It has been selected for its ability to recognize CD2AP in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	CD2AP (Cd2ap)
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Target Details

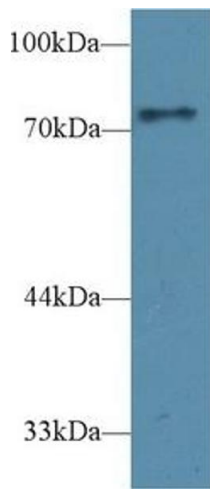
Alternative Name:	CD2 Associated Protein (Cd2ap Products)
Background:	CMS, Adapter protein CMS, Cas ligand with multiple SH3 domains

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:120-500 Immunohistochemistry: 5-20 µg/mL 1:12-50 Immunocytochemistry: 5-20 µg/mL 1:12-50 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

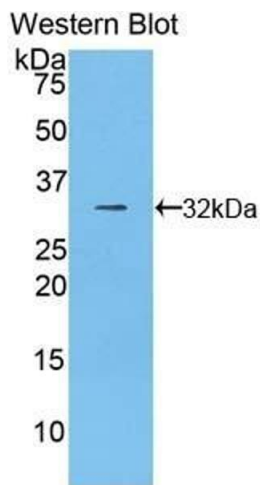
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
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 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



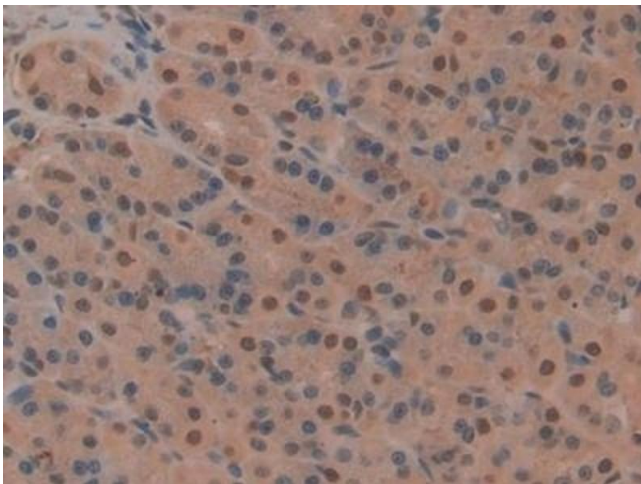
Western Blotting

Image 1. Detection of CD2AP in Rat Cerebrum lysate using Polyclonal Antibody to CD2 Associated Protein (CD2AP)



Western Blotting

Image 2. Detection of Recombinant CD2AP, Rat using Polyclonal Antibody to CD2 Associated Protein (CD2AP)



Immunohistochemistry

Image 3. Detection of CD2AP in Rat Stomach Tissue using Polyclonal Antibody to CD2 Associated Protein (CD2AP)

Please check the [product details page](#) for more images. Overall 10 images are available for ABIN7439519.