

Datasheet for ABIN7635801 **anti-CTAG1B antibody**



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Overview

Quantity:	100 µL
Target:	CTAG1B
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTAG1B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Cancer/Testis Antigen 1B (CTAG1B)
Immunogen:	RPJ316Hu02Recombinant Cancer/Testis Antigen 1B (CTAG1B)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CTAG1B. It has been selected for its ability to recognize CTAG1B in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	CTAG1B
Alternative Name:	CTAG1B (CTAG1B Products)

Target Details

Background: CTAG, CTAG1, ESO1, LAGE-2, LAGE2B, NY-ESO-1, CAMEL, ESO2, LAGE-1, LAGE-2b, LAGE2A, Autoimmunogenic cancer/testis antigen NY-ESO-1, L antigen family member 2

UniProt: [P78358](#)

Application Details

Application Notes: Western blotting: 0.01-2 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, 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

Concentration: 0.5 mg/mL

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.