



[Go to Product page](#)

Datasheet for ABIN721120
anti-CTAG1B antibody (AA 101-180)

Overview

Quantity:	100 µL
Target:	CTAG1B
Binding Specificity:	AA 101-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTAG1B antibody is un-conjugated
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CTAG1B
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	CTAG1B
Alternative Name:	CTAG1B (CTAG1B Products)

Target Details

Background:	<p>Synonyms: Autoimmunogenic cancer/testis antigen NY ESO 1, Autoimmunogenic cancer/testis antigen NY-ESO-1, Cancer antigen 3, Cancer/testis antigen 1, Cancer/testis antigen 1B, Cancer/testis antigen 6.1, CT6.1, CTAG 1, CTAG 1B, CTAG, CTAG1, CTAG1A, CTAG1B, CTG1B_HUMAN, ESO 1, ESO1, L antigen family member 2, LAGE 2, LAGE 2 protein, LAGE 2B, LAGE-2, LAGE2, LAGE2 protein, LAGE2A, LAGE2B, New York esophageal squamous cell carcinoma 1, NY ESO 1, NYESO 1, NYESO1.</p> <p>Background: Expressed in testis and ovary and in a wide variety of cancers. Detected in uterine myometrium. Expressed from 18 weeks until birth in human fetal testis. In the adult testis, is strongly expressed in spermatogonia and in primary spermatocytes, but not in post-meiotic cells or in testicular somatic cells (at protein level).</p>
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Application Details

Application Notes:	ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 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:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months