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Datasheet for ABIN892527

anti-CTAG1B antibody (AA 101-180) (Alexa Fluor 488)

Overview

Quantity:	100 µL
Target:	CTAG1B
Binding Specificity:	AA 101-180
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTAG1B antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

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)
Background:	Synonyms: Autoimmunogenic cancer/testis antigen NY ESO 1, Autoimmunogenic cancer/testis

Target Details

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.

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).

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % 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: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months