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Datasheet for ABIN6979820

anti-HID1/DMC1 antibody (AA 1-100) (Alexa Fluor 647)

Overview

Quantity:	100 µL
Target:	HID1/DMC1 (HID1)
Binding Specificity:	AA 1-100
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HID1/DMC1 antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CQ028
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Cow,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	HID1/DMC1 (HID1)
Alternative Name:	CQ028 (HID1 Products)

Target Details

Background:	Synonyms: C17orf28, Chromosome 17 open reading frame 28, HID1_HUMAN, DMC1, Down regulated in multiple cancers 1, Down-regulated in multiple cancers 1, FLJ43526, Hypothetical protein LOC283987, UPF0663 transmembrane protein C17orf28. Background: May play an important role in the development of cancers in a broad range of tissues.
Gene ID:	283987
UniProt:	Q8IV36

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