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Datasheet for ABIN6985825  
**anti-HID1/DMC1 antibody (AA 1-100) (Cy7)**

### 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 Cy7
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 ( <a href="#">HID1 Products</a> )

## Target Details

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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.

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Gene ID: 283987

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UniProt: [Q8IV36](#)

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## Application Details

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Application Notes: 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

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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

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Expiry Date: 12 months

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