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Datasheet for ABIN5004374  
**anti-HDDC3 antibody (AA 61-179) (Alexa Fluor 750)**

### Overview

Quantity:	100 µL
Target:	HDDC3
Binding Specificity:	AA 61-179
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HDDC3 antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HDDC3
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Cow,Horse,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	HDDC3
Alternative Name:	HDDC3 ( <a href="#">HDDC3 Products</a> )
Background:	Synonyms: ppGppase, 5''-bisdiphosphate 3''-pyrophosphohydrolase MESH1, Guanosine-3'', HD

## Target Details

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domain containing 3, HD domain containing protein 3, HD domain-containing protein 3, HDDC 3, Hddc3, MESH1, MESH1\_HUMAN, Metazoan SpoT homolog 1, MGC45386, Penta-phosphate guanosine-3"-pyrophosphohydrolase.

Background: ppGpp hydrolyzing enzyme involved in starvation response.

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Gene ID: 374659

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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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