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Datasheet for ABIN900387
anti-HDDC3 antibody (AA 61-179) (HRP)

Overview

Quantity:	100 µL
Target:	HDDC3
Binding Specificity:	AA 61-179
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HDDC3 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (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 (HDDC3 Products)
Background:	Synonyms: ppGppase, 5''-bisdiphosphate 3''-pyrophosphohydrolase MESH1, Guanosine-3'', HD

Target Details

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.

Gene ID: 374659

Application Details

Application Notes: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

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

Expiry Date: 12 months
