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Datasheet for ABIN1705462
anti-HERC1 antibody (AA 401-500) (Cy5.5)

Overview

Quantity:	100 µL
Target:	HERC1
Binding Specificity:	AA 401-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HERC1 antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HERC1
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Pig, Chicken
Purification:	Purified by Protein A.

Target Details

Target:	HERC1
Alternative Name:	Herc1 (HERC1 Products)
Background:	Synonyms: Guanine nucleotide exchange factor p532, Hect homologous to the E6 AP UBE3A

Target Details

carboxyl terminus domain and RCC1 CHC1 like domain RLD 1, HECT and RLD domain containing E3 ubiquitin protein ligase family member 1, HECT domain and RCC1 like domain containing protein 1, p532, p619, Probable E3 ubiquitin-protein ligase HERC1, HERC1_HUMAN. Background: HERC1 is a stimulates guanine nucleotide exchange on ARF1 and Rab proteins. This protein may be involved in membrane transport processes.

Gene ID: 8925

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