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Datasheet for ABIN6742231
anti-HIC2 antibody (AA 395-444)

1 Image

Overview

Quantity:	100 µL
Target:	HIC2
Binding Specificity:	AA 395-444
Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Pig, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIC2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa395-444 of human HIC2 (Q96JB3, NP_055909). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey (100%), Galago, Mouse, Rat, Dog, Bovine, Bat, Horse, Pig, Guinea pig (84%). Type of Immunogen: Synthetic peptide
Specificity:	Human HIC2
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse, Rat, Dog, Bovine, Horse, Pig (84%).
Purification:	Immunoaffinity purified

Target Details

Target:	HIC2
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Target Details

Alternative Name: HIC2 ([HIC2 Products](#))

Background: Name/Gene ID: HIC2

Synonyms: HIC2, KIAA1020, Hic-2, Hic-3, HRG22, Hypermethylated in cancer 2, ZBTB30, ZNF907

Gene ID: 23119

NCBI Accession: [NP_055909](#)

UniProt: [Q96JB3](#)

Application Details

Application Notes: Approved: WB (0.2 - 1 µg/mL)

Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.