

Product datasheet for TA330631

Product datasileet for TASSOOS

HIC1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: W

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-HIC1 antibody: synthetic peptide directed towards the N terminal of

human HIC1. Synthetic peptide located within the following region: ALCASERRCSPLCGLDLSKKSPPGSAAPERPLAERELPPRPDSPPSAGPA

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 74 kDa

Gene Name: hypermethylated in cancer 1

Database Link: NP 006488

Entrez Gene 3090 Human

Q14526

Background: Hlon Channel1 is a transcriptional repressor. Hlon Channel1 may act as a tumor suppressor.

Hion Channel1 may be involved in development of head, face, limbs and ventral body wall. Defects in Hion Channel1 may be a cause of the facial dysmorphism and additional birth defects (except for lissencephaly) seen in the contiguous gene disorder Miller-Dieker

syndrome (MDS), like defective development of the nose, jaws, extremities, gastrointestinal

tract, and kidney.

Synonyms: hic-1; ZBTB29; ZNF901



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

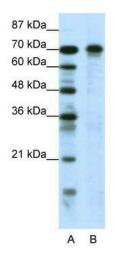
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Note: Human: 100%; Pig: 79%; Rat: 79%; Mouse: 79%; Guinea pig: 79%

Product images:



WB Suggested Anti-HIC1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: Jurkat cell lysate