

## **Product datasheet for TA370393S**

## **HIRIP3 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-300

Positive control: Human liver cancer Predicted cell location: Nucleus

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human HIRIP3

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: HIRA interacting protein 3

Database Link: Entrez Gene 8479 Human

Q9BW71

**Background:** The HIRA protein shares sequence similarity with Hir1p and Hir2p, the two corepressors of

histone gene transcription characterized in the yeast, Saccharomyces cerevisiae. The

structural features of the HIRA protein suggest that it may function as part of a multiprotein complex. Several cDNAs encoding HIRA-interacting proteins, or HIRIPs, have been identified. In vitro, the protein encoded by this gene binds HIRA, as well as H2B and H3 core histones, indicating that a complex containing HIRA-HIRIP3 could function in some aspects of

chromatin and histone metabolism. Alternatively spliced transcript variants encoding distinct

isoforms have been found for this gene.

Synonyms: HIRIP3



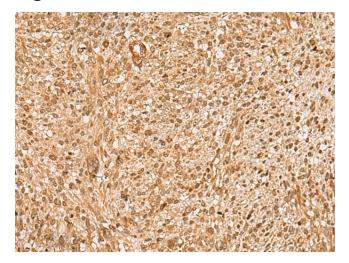
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

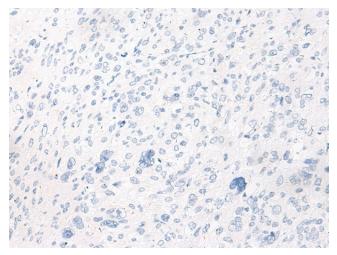
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



## **Product images:**

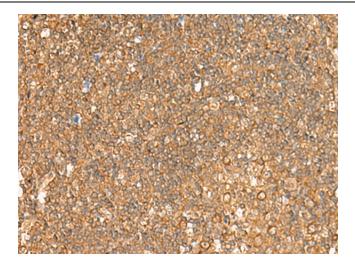


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370393] (HIRIP3 Antibody) at dilution 1/60 (Original magnification: ×200)

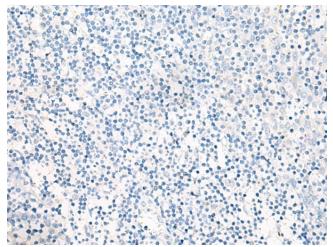


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA370393] (HIRIP3 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370393] (HIRIP3 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA370393] (HIRIP3 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)