

# **Product datasheet for CF507058**

# OriGene Technologies, Inc.

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### **UCHL5IP (HAUS7) Mouse Monoclonal Antibody [Clone ID: OTI1B4]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1B4

Applications: WB

Recommended Dilution: WB: 1:400-1:4000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human HAUS7(NP\_059988) produced in HEK293T

cell.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 40.6 kDa

**Gene Name:** HAUS augmin like complex subunit 7

Database Link: NP 059988

Entrez Gene 55559 Human

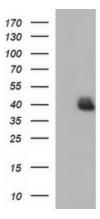
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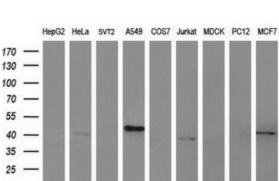
Synonyms: UCHL5IP; UIP1





# **Product images:**





HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HAUS7 ([RC203737], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HAUS7. Positive lysates [LY413731] (100ug) and [LC413731] (20ug) can be purchased separately from OriGene.

Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-HAUS7 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human) (1:400).