

Product datasheet for CF507060

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

UCHL5IP (HAUS7) Mouse Monoclonal Antibody [Clone ID: OTI1E8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1E8

Applications: IF, IHC, WB

Recommended Dilution: WB 1:4000, IHC 1:150, IF: 1:50-1:100

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.

Gene Name: HAUS augmin like complex subunit 7

Database Link: NP 059988

Entrez Gene 55559 Human

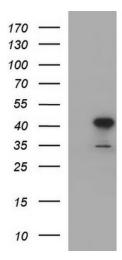
Q99871

Synonyms: UCHL5IP; UIP1

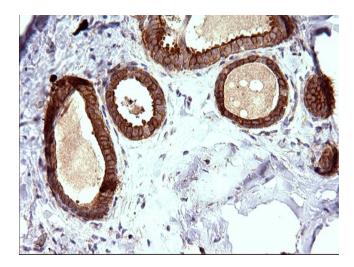




Product images:

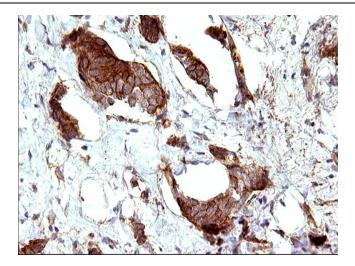


HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY HAUS7 (Cat# [RC203737], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HAUS7(Cat# [TA507060]). Positive lysates [LY413731] (100ug) and [LC413731] (20ug) can be purchased separately from OriGene.

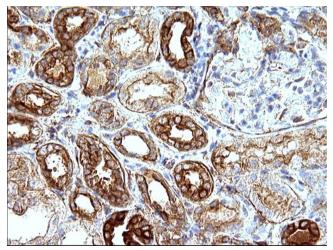


Immunohistochemical staining of paraffinembedded Human breast tissue within the normal limits using anti-HAUS7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA507060])

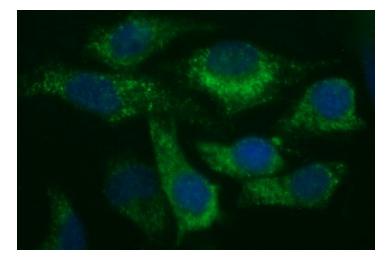




Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human breast tissue using anti-HAUS7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA507060])



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-HAUS7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA507060])



Immunofluorescent staining of HeLa cells using anti-HAUS7 mouse monoclonal antibody ([TA507060]) at 1:100