

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

Product datasheet for TA507056AM

UCHL5IP (HAUS7) Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI2G1]

Product data:

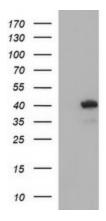
Product Type:	Primary Antibodies
Clone Name:	OTI2G1
Applications:	IF, WB
Recommended Dilution:	WB: 1:400-1:4000, IF: 1:50-1:100
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human HAUS7(NP_059988) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
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:	<u>NP_059988</u> <u>Entrez Gene 55559 Human</u> <u>Q99871</u>
Synonyms:	UCHL5IP; UIP1



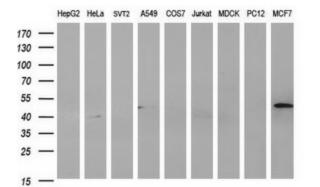
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



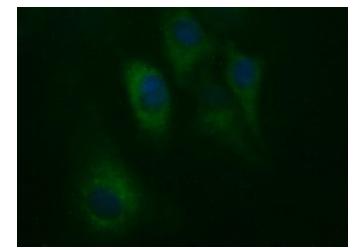
Product images:



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).



Immunofluorescent staining of HeLa cells using anti-HAUS7 mouse monoclonal antibody ([TA507056]) at 1:100

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US