

Product datasheet for TA312838

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

ATP6IP2 (ATP6AP2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from Internal of human

Caper.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ATPase H+ transporting accessory protein 2

Database Link: NP 005756

Entrez Gene 70495 MouseEntrez Gene 302526 RatEntrez Gene 10159 Human

O75787

Synonyms: APT6M8-9; ATP6IP2; ATP6M8-9; ELDF10; HT028; M8-9; MRXE; MRXSH; MSTP009; PRR; RENR;

XMRE; XPDS

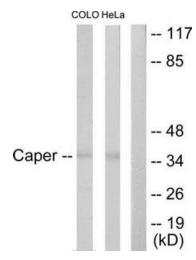
Note: Caper antibody detects endogenous levels of total Caper protein.

Protein Families: Druggable Genome, Transmembrane

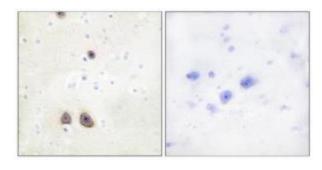




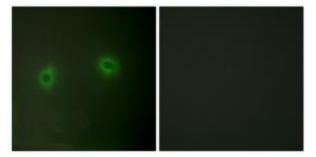
Product images:



Western blot analysis of extracts from COLO205 cells and HeLa cells, using Caper antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human brain tissue using Caper antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using Caper antibody. The picture on the right is treated with the synthesized peptide.