HEPACAM Rabbit pAb

Catalog No.: A11589



Basic Information

Observed MW

70kDa

Calculated MW

46kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human, Mouse, Rat

Background

The protein encoded by this gene is a single-pass type I membrane protein that localizes to the cytoplasmic side of the cell membrane. The encoded protein acts as a homodimer and is involved in cell motility and cell-matrix interactions. The expression of this gene is downregulated or undetectable in many cancer cell lines, so this may be a tumor suppressor gene.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 220296

Swiss Prot

Q14CZ8

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 35-245 of human HEPACAM (NP_689935.2).

Synonyms

HEPN1; MLC2A; MLC2B; GlialCAM; HEPACAM

Contact

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Product Information

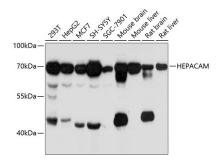
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using HEPACAM Rabbit pAb (A11589) at 1:3000 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.