

## Product datasheet for AP52030PU-N

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OriGene Technologies, Inc.

## **HEPACAM (C-term) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100-1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

**Immunogen:** KLH conjugated synthetic peptide between 305-335 amino acids from the C-terminal region

of human HEPACAM

**Specificity:** This antibody recognizes Human HEPACAM (C-term).

Formulation: PBS containing 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Protein A column, followed by peptide affinity purification

**Conjugation:** Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** hepatic and glial cell adhesion molecule

Database Link: Entrez Gene 220296 Human

Q14CZ8

**Background:** HEPACAM is involved in regulating cell motility and cell-matrix interactions. May inhibit cell

growth through suppression of cell proliferation.

Synonyms: Hepatocyte cell adhesion molecule

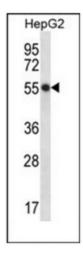
Note: Molecular Weight: 46026 Da





**Protein Families:** Druggable Genome, Transmembrane

## **Product images:**



Western blot analysis of hepaCAM Antibody (Cterm) in HepG2 cell line lysates (35ug/lane). This demonstrates the HEPACAM antibody detected the HEPACAM protein (arrow).