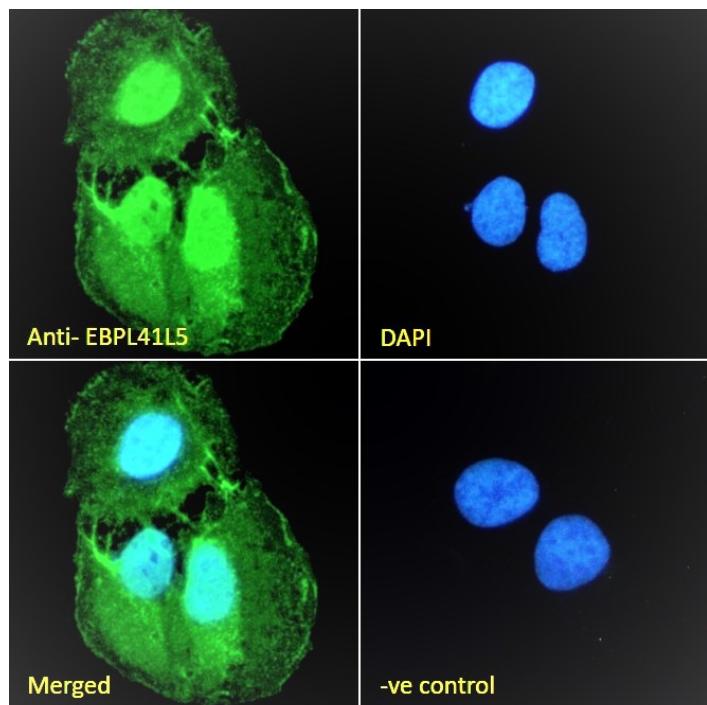


GOAT ANTI-EBPL41L5 ANTIBODY

SKU: EB08237



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias KIAA1548|FLJ12957|BE37|erythrocyte membrane protein band 4.1 like 5|EPB41L5

Names

Usage Summary **Immunofluorescence:** Strong expression of the protein seen in U2OS and A549 cells.
Recommended concentration: 10µg/ml. **Flow Cytometry:** Flow cytometric analysis of A549 cells. Recommended concentration: 10ug/ml.

Accession ID NP_065960.2; NP_001171866.1; NP_001171868.1; NP_001317239.1

Blocking Peptide EBP08237

Immunogen	Peptide with sequence C-ENLPQSPGTDQHD, from the internal region of the protein sequence according to NP_065960.2; NP_001171866.1; NP_001171868.1; NP_001317239.1.
Peptide Sequence	C-ENLPQSPGTDQHD
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	57669
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx. 80kDa band observed in lysates of cell line A431 and approx. 75kDa in lysates of cell line MCF7 (calculated MW of 81.9kDa according to NP_065960.2). Recommended concentration: 0.3-1 μ g/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF, FC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

