

EBPL41L5 Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2674a**Specification**

EBPL41L5 Antibody (internal region) - Product Information

Application	WB, E
Primary Accession	O9HCM4
Other Accession	NP_065960.2 , 57669
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	81856

EBPL41L5 Antibody (internal region) - Additional Information**Gene ID** 57669**Other Names**

Band 4.1-like protein 5, EPB41L5, KIAA1548

Dilution

WB~~1:1000

E~~N/A

Format

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

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

EBPL41L5 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

EBPL41L5 Antibody (internal region) - Protein Information**Name** EPB41L5**Synonyms** KIAA1548**Function**

Plays a role in the formation and organization of tight junctions during the establishment of polarity in epithelial cells.

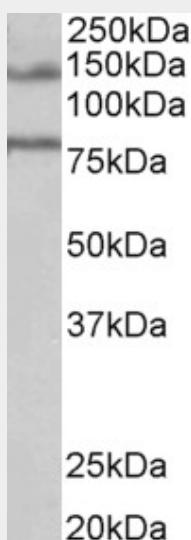
Cellular Location

Cytoplasm {ECO:0000250|UniProtKB:Q8BGS1}. Cell junction, adherens junction {ECO:0000250|UniProtKB:Q8BGS1}. Cell membrane {ECO:0000250|UniProtKB:Q8BGS1}; Peripheral membrane protein. Photoreceptor inner segment {ECO:0000250|UniProtKB:Q5FVG2}

EBPL41L5 Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

EBPL41L5 Antibody (internal region) - Images

AF2674a (1 µg/ml) staining of Human Brain (Hippocampus) lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

EBPL41L5 Antibody (internal region) - References

Isolation and screening of brittlestar-associated bacteria for antibacterial activity. Strahl ED, Dobson WE, Lundie LL Jr. Curr Microbiol. 2002 Jun;44(6):450-9. PMID: 12000997