

EML5 Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3038a**Specification**

EML5 Antibody (internal region) - Product Information

Application	E
Primary Accession	Q05BV3
Other Accession	NP_899243.1 , 161436 , 319670 (mouse) , 444982 (rat)
Predicted	Human, Mouse, Rat, Dog
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	219427

EML5 Antibody (internal region) - Additional Information**Gene ID** 161436**Other Names**

Echinoderm microtubule-associated protein-like 5, EMAP-5, EML5

Dilution

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

EML5 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

EML5 Antibody (internal region) - Protein Information**Name** EML5**Function**

May modify the assembly dynamics of microtubules, such that microtubules are slightly longer, but more dynamic.

Cellular Location

Cytoplasm, cytoskeleton.

EML5 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](#)

EML5 Antibody (internal region) - Images

EML5 Antibody (internal region) - References

Eml5, a novel WD40 domain protein expressed in rat brain. O'Connor V, Houtman SH, De Zeeuw CI, Bliss TV, French PJ. Gene 2004 Jul 336 (1): 127-37. PMID: 15225882