



# Mouse anti-Human EphA10 monoclonal antibody, clone 3F9 (CABT-B9420)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	Purified recombinant fragment of human EphA10 expressed in E. Coli.
<b>Isotype</b>	IgG2a
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Clone</b>	3F9
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	ascites
<b>Preservative</b>	0.03% sodium azide
<b>Storage</b>	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

## BACKGROUND

<b>Introduction</b>	Ephrin receptors, the largest subfamily of receptor tyrosine kinases (RTKs), and their ephrin ligands are important mediators of cell-cell communication regulating cell attachment, shape, and mobility in neuronal and epithelial cells (Aasheim et al., 2005 [PubMed 15777695]). See MIM 179610 for additional background on Eph receptors and ephrins.[supplied by OMIM, Mar
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**Keywords** EPHA10; EPH receptor A10; ephrin type-A receptor 10; EphA10s protein;

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## GENE INFORMATION

**Entrez Gene ID** [284656](#)

**UniProt ID** [Q4G0R4](#)

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