

Epha10 Mouse Monoclonal

Antibody

Background: 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)). Tissue specificity: Mainly expressed in testis.

Catalog Number: E10-30208

Amount: 100μg/100μl

Clone Number: 2E8

Species: Mouse IgG1 **MW:** 110kDa

Aliases: FLJ16103; FLJ33655; MGC43817

Entrez Gene: 284656

Immunogen: Purified recombinant fragment of human Epha10 expressed in E. Coli.

Storage: Store at 4° C, for long term storage, store at -20° C.

Formulation: Ascitic fluid containing 0.03% sodium azide.

Species Reactivities: Human

Tested Applications: WB, ELISA. Not yet tested in other applications. **Application notes:** WB: 1/500 - 1/2000, ELISA: Propose dilution 1/10000.

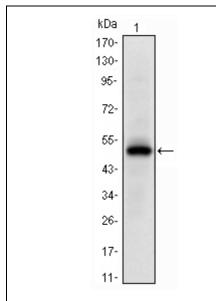


Figure 1: Western blot analysis using Epha10 mAb against human Epha10 (AA: 34-295) recombinant protein. (Expected MW is 109.7 kDa)

