

## EPHA7 Rat Anti-Mouse Eph Receptor A7 Clone 6E1 mAb

Catalog No. CME119 Quantity: 100 μg

Alternate Names: Ephrin Receptor EphA7, Cek11, Ebk, Ehk3, Hek11, Mdk1

**Gene ID:** 13841

**Description:** Rat Anti-Mouse EPHA7 Clone 6E1 monoclonal antibody

**Specificity:** Mouse EPHA7. Does not cross react with recombinant mouse EPHA2, 3, 4, 6, 8 or

EPHB2, 3, 4.

Host: Rat

**Immunogen:** Extracellular domain of recombinant mouse EPHA7

**Isotype**: IgG1

Clone: 6E1

Formulation: Lyophilized from a 0.2 µm sterile filtered solution in PBS

**Purification:** Protein A/G affinity chromatography

Reconstitution: Centrifuge vial prior to opening. Add 500 µl sterile distilled water to the vial to fully

solubilize the antibody to a concentration of 200 µg/ml.

Applications: Western Blot

**Application Notes:** For Western Blot, use a working dilution of 1:100-1:1,000.

The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Store lyophilized antibody at -80°C. Reconstituted antibody is stable for 6 months in

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working aliquots at -80°C. Avoid repeated freeze-thaw cycles.

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