







MEGF10 Mouse mAb

| Catalog No | YP-mAb-18829 |
|--------------------------------|---|
| Isotype | IgG |
| Reactivity | Human,Mouse,Rat |
| Applications | WB |
| Gene Name | |
| Protein Name | |
| Immunogen | Recombinant fusion protein containing a sequence corresponding to amino acids 26-160 of human MEGF10 |
| Specificity | |
| Formulation | |
| Source | Monoclonal, Mouse, IgG |
| Purification | Affinity purification |
| Dilution | WB 1:500-2000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | SR-F3; EMARDD; CMYP10A; CMYP10B; MEGF10 |
| Observed Band | 130kDa |
| Calculated Molecular Weight | 122kDa |
| Cell Pathway | |
| Tissue Specificity | |
| Function | |
| Background | This gene encodes a member of the multiple epidermal growth factor-like domains protein family. The encoded protein plays a role in cell adhesion, motility and proliferation, and is a critical mediator of apoptotic cell phagocytosis as well as amyloid-beta peptide uptake in the brain. Expression of this gene may be associated with schizophrenia, and mutations in this gene are a cause of early-onset myopathy, areflexia, respiratory distress, and dysphagia (EMARDD) as well as congenital myopathy with minicores. Alternatively spliced transcript variants have been observed for this gene |
| matters needing attention | Avoid repeated freezing and thawing! |



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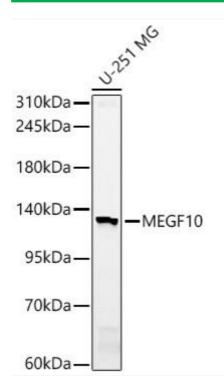




Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of lysates from U-251 MG cells, using MEGF10 Mouse pAb (A10508) at 1:2000 dilution. Secondary antibody: HRP-conjugated Goat anti-Mouse IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.