

MEGF10 Antibody, HRP conjugated



PACO46831

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

Membrane receptor involved in phagocytosis by macrophages of apoptotic cells. Cooperates with ABCA1 within the process of engulfment. Promotes the formation of large intracellular vacuoles and may be responsible for the uptake of amyloid-beta peptides. May also function in the mosaic spacing of specific neuron subtypes in the retina through homotypic retinal neuron repulsion. Mosaics provide a mechanism to distribute each cell type evenly across the retina, ensuring that all parts of the visual field have access to a full set of processing elements. May play role in cell adhesion and motility. Is also an essential factor in the regulation of myogenesis. Controls the balance between skeletal muscle satellite cells proliferation and differentiation probably through regulation of the notch signaling pathway.

Gene ID:

MEGF10

Uniprot

Q96KG7

Synonyms:

Multiple epidermal growth factor-like domains protein 10 (Multiple EGF-like domains protein 10), MEGF10, KIAA1780

Immunogen:

Recombinant Human Multiple epidermal growth factor-like domains protein 10 protein (123-314AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images

N/A

N/A