

Monoacylglycerol Lipase Rabbit mAb

Catalog No: #60044

Package Size: #60044-1 50ul #60044-2 100ul

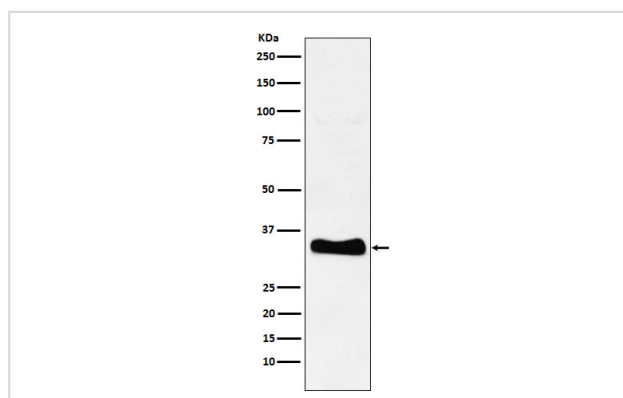
Description

Product Name	Monoacylglycerol Lipase Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	Monoacylglycerol Lipase Antibody detects endogenous levels of total Monoacylglycerol Lipase
Immunogen Description	A synthesized peptide derived from human Monoacylglycerol Lipase
Other Names	HUK5; Lysophospholipase homolog; Lysophospholipase like; MAGL; MGL; MGLL; Monoacylglycerol lipase;
Accession No.	Uniprot:Q99685
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000

Images



Western blot analysis of Monoacylglycerol Lipase expression in human heart lysate.

Background

Converts monoacylglycerides to free fatty acids and glycerol. Hydrolyzes the endocannabinoid 2-arachidonoylglycerol, and thereby contributes to the regulation of endocannabinoid signaling, nociception and perception of pain (By similarity).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.