

Product Name: Monoacylglycerol Lipase Rabbit Monoclonal Antibody**Catalog #: AMRe84387**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	33 kDa

Antigen Information

Gene Name	Monoacylglycerol Lipase
Alternative Names	HUK5; Lysophospholipase homolog; Lysophospholipase like; MAGL; MGL; MGLL; Monoacylglycerol lipase;; Monoglyceride lipase
Gene ID	
SwissProt ID	Q99685
Immunogen	A synthesized peptide derived from human Monoglyceride lipase

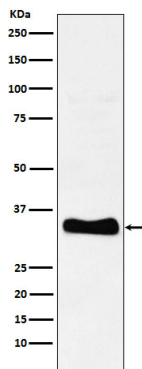
Background

Converts monoacylglycerides to free fatty acids and glycerol. Hydrolyzes the endocannabinoid 2-arachidonoylglycerol, and

thereby contributes to the regulation of endocannabinoid signaling, nociperception and perception of pain.

Research Area

Image Data



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