

PACO44269

---

## Product Information

**Size:**

50ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, IHC:1:20-1:200

**Protein Background:**

Converts monoacylglycerides to free fatty acid, and glycerol. Hydrolyzes the endocannabinoid 2-arachidonoylglycerol, and thereby contributes to the regulation of endocannabinoid signaling, nociperception and perception of pain. Regulates the levels of fatty acid, that serve as signaling molecules and promote cancer cell migration, invasion and tumor growth.

**Gene ID:**

MGLL

**Uniprot**

Q99685

**Synonyms:**

Monoglyceride lipase (MGL) (EC 3.1.1.23) (HU-K5) (Lysophospholipase homolog) (Lysophospholipase-like) (Monoacylglycerol lipase) (MAGL), MGLL

**Immunogen:**

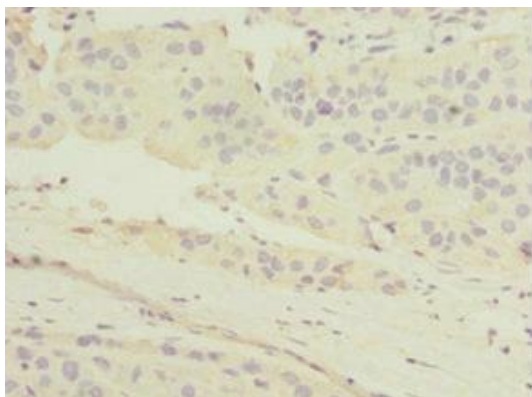
Recombinant Human Monoglyceride lipase protein (1-303AA).

**Storage:**

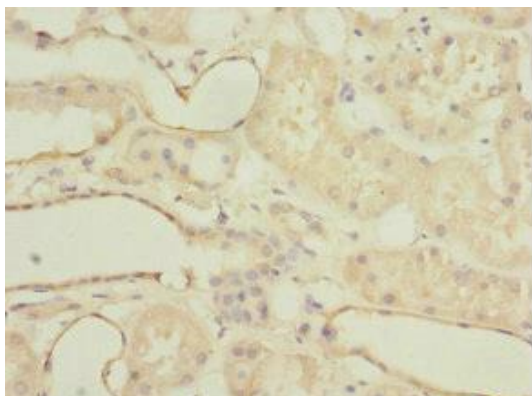
PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

---



Immunohistochemistry of paraffin-embedded human liver cancer using PACO44269 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO44269 at dilution of 1:100.