

## Datasheet

### MGST2 purified MaxPab rabbit polyclonal antibody (D01P)

**Catalog Number:** H00004258-D01P

**Regulation Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against a full-length human MGST2 protein.

**Immunogen:** MGST2 (NP\_002404.1, 1 a.a. ~ 147 a.a) full-length human protein.

**Sequence:**

MAGNSILLAAVSILSACQQSYFALQVGKARLKYKVTPP  
AVTGSPEFERVFRAQQNCVEFYPIFIITLWMAGWYFN  
QVFATCLGLVYIYGRHLYFWGYSEAAKKRITGFRLSLG  
ILALLTLLGALGIANSLDEYLDLNIKKLRRQF

**Host:** Rabbit

**Reactivity:** Human, Rat

**Applications:** WB-Ti, WB-Tr

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Storage Buffer:** In 1x PBS, pH 7.4

**Storage Instruction:** Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 4258

**Gene Symbol:** MGST2

**Gene Alias:** FLJ27438, GST2, MGC14097, MGST-II

**Gene Summary:** The MAPEG (Membrane Associated Proteins in Eicosanoid and Glutathione metabolism) family consists of six human proteins, several of which are involved in the production of leukotrienes and prostaglandin E, important mediators of inflammation. This gene encodes a protein which catalyzes the conjugation of leukotriene A4 and reduced glutathione to produce leukotriene C4. [provided by RefSeq]