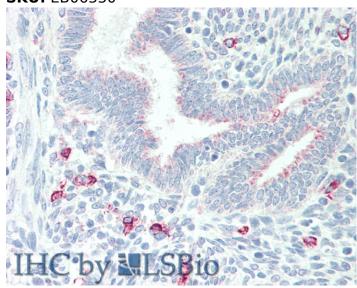


Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

## **GOAT ANTI-MPG ANTIBODY**

**SKU:** EB06330



## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym /

Alias

**Names** 

N-methylpurine-DNA glycosylase|AAG|APNG|CRA36.1|MDG|Mid1|N-methylpurine-DNA glycosylase, MPG|PIG11|PIG16|anpg|3\1 end of the Mid1 gene, localized 68 kb upstream the humanzeta globin gene on 16p|CRA36.1 (3-methyl-adenine DNA glycosylase)|alkyladenine DNA glycosylase|proliferation-inducing protein

11|proliferation-inducing protein 16

**Accession** 

NP\_002425.2; NP\_001015052.1; NP\_001015054.1 ID

**Blocking Peptide** 

EBP06330

**Immunogen** 

Peptide with sequence C-SVVDRVAEQDTQA, from the C Terminus of the protein sequence according to

NP\_002425.2; NP\_001015052.1; NP\_001015054.1.

**Product** 

This antibody is expected to recognize all three reported isoforms (NP\_002425.2, NP\_001015052.1 and

**Comments** NP\_001015054.1)

**Peptide Sequence** 

C-SVVDRVAEQDTQA





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

Telephone: (650) 697-3600

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

**Method** using the immunizing peptide.

Shipping Instructions

Refrigerated

**Predicted** 

Species

Human

Reactive Species

Human

Human

Gene ID 4350

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

Approx 37kDa band observed in lysates of HEK293 and K562 (calculated MW of 32.9kDa according to

IHC Results Paraffin embedded Human Uterus. Recommended concentration: 5µg/ml.

**ELISA** 

**Detection** Antibody detection limit dilution 1:1000.

Limit Western

Limit

**Blot** NP\_002425.2). Recommended concentration: 1-3μg/ml. Primary incubated for 1 hour.

Application

Type

Pep-ELISA, WB, IHC

## **GALLERY IMAGES**



Telephone: (650) 697-3600



