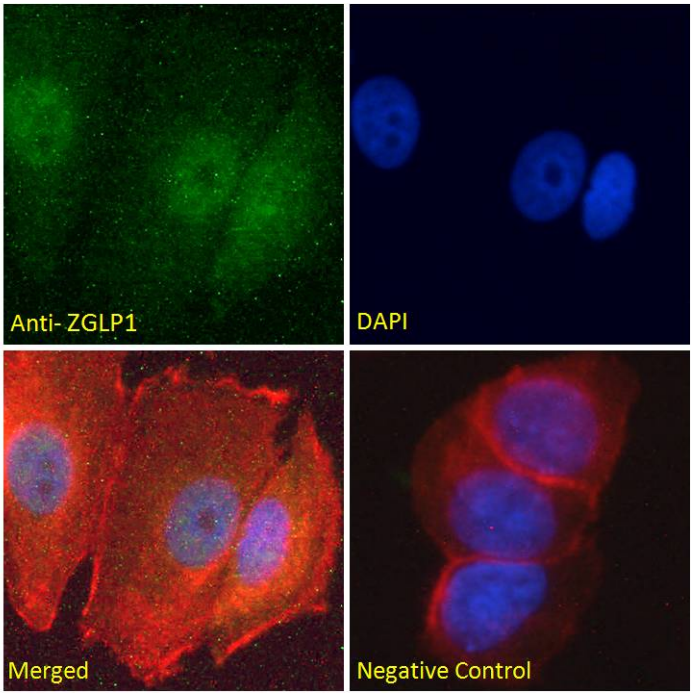
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GOAT ANTI-ZGLP1 ANTIBODY

SKU: EB09920



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 Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	FLJ39511|FLJ39703|GATA like protein 1|GATA like protein-1|GLP1|GLP-1|zinc finger, GATA-like protein 1|ZGLP1
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the nucleus of MCF7 and U2OS cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of K562 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_001096637.1
Blocking Peptide	EBP09920

Immunogen	Peptide with sequence C-EGVTLKFQIKPDS, from the internal region of the protein sequence according to NP_001096637.1.
Peptide Sequence	C-EGVTLKFQIKPDS
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Cow
Reactive Species	Human
Human Gene ID	100125288
Mouse Gene ID	100009600
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Preliminary experiments gave an approx 35kDa band in Human Testis lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band, given the calculated size of 29.6kDa according to NP_001096637.1. The 35kDa band was successfully blocked by incubation with the immunizing peptide.
Application Type	Pep-ELISA, IF, FC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

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