

GOAT ANTI-SYNTROPHIN GAMMA 2 ANTIBODY

SKU: EB06262

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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	gamma2-syntrophin SYN5 syntrophin 5 MGC133174 syntrophin 5 gamma2-syntrophin syntrophin, gamma 2 G2SYN SYN5 SNTG2
Accession ID	NP_061841.2
Blocking Peptide	EBP06262
Immunogen	Peptide with sequence C-DSQSLARKYMYSS, from the C Terminus of the protein sequence according to NP_061841.2.
Peptide Sequence	C-DSQSLARKYMYSS
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
Reactive Species	Human
Human Gene ID	54221
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 1:16000.
Western Blot	Approx 70kDa band observed in Human Duodenum and Human Ileum lysates (calculated MW of 60.2kDa according to NP_061841.1). Recommended concentration: 0.1-0.3µg/ml. An additional band of unknown identity was also consistently observed at 110kDa. This band was successfully blocked by incubation with the immunizing peptide.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

