

# GOAT ANTI-VANGL2 ANTIBODY

**SKU:** EB07619

250kDa  
150kDa  
100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias</b>	vang (van gogh, Drosophila)-like 2, vang, van gogh-like 2 (D vang (van gogh, Drosophila)-like 2 loop-tail-associated protein homolog of Drosophila
<b>Names</b>	strabismus STBM MGC119404 MGC119403 LTAP LPP1 KIAA1215 vang-like 2 (van gogh, Drosophila) VANGL2
<b>Accession ID</b>	NP_065068.1
<b>Blocking Peptide</b>	EBP07619
<b>Immunogen</b>	Peptide with sequence C-QKYLRTTKQQPYH, from the internal region of the protein sequence according to NP_065068.1.
<b>Peptide Sequence</b>	C-QKYLRTTKQQPYH
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Cow, Zebrafish
<b>Reactive Species</b>	Mouse
<b>Human Gene ID</b>	57216
<b>Mouse Gene ID</b>	93840
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Approx 55kDa band observed in Mouse Brain lysates (calculated MW of 59.7kDa according to NP_065068.1). Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour. Preliminary testing was unsuccessful on Human Lung and Ovary for this particular batch.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

