

# GOAT ANTI-AGR2 ANTIBODY

**SKU:** EB07494



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 Names</b>	secreted cement gland homolog anterior gradient 2 homolog (Xenopus laevis) anterior gradient 2 homolog XAG-2 HAG-2 GOB-4 AG2 anterior gradient 2 homolog (Xenopus laevis) AGR2
<b>Accession ID</b>	NP_006399.1
<b>Blocking Peptide</b>	EBP07494
<b>Immunogen</b>	Peptide with sequence C-GAKKDTKDSRPK, from the internal region of the protein sequence according to NP_006399.1.
<b>Peptide Sequence</b>	C-GAKKDTKDSRPK
<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, Dog
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	10551
<b>Mouse Gene ID</b>	23795
<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 1:8000.
<b>Western Blot</b>	Approx. 18kDa band observed in Human Colon, Duodenum and Lung lysates (calculated MW of 20.0kDa according to NP_006399.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

