



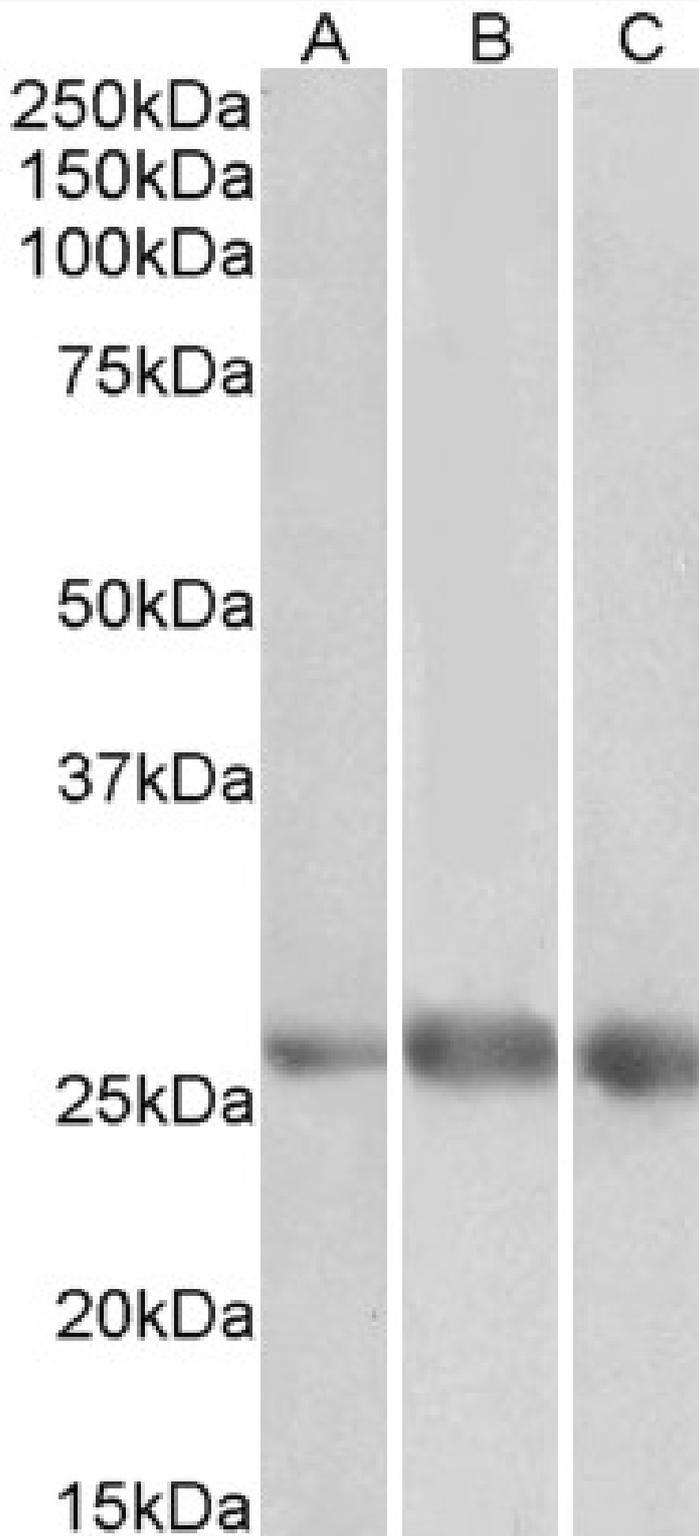
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# GOAT ANTI-EGFL7 ANTIBODY

**SKU:** EB12753





## 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>	multiple epidermal growth factor-like domains protein 7 multiple EGF-like domains protein 7 epidermal growth factor-like protein 7 NOTCH4-like protein EGF-like protein 7 ZNEU1 VE-STATIN RP11-251M1.2 NEU1 EGF-like-domain, multiple 7 EGFL7
<b>Accession ID</b>	NP_057299.1
<b>Blocking Peptide</b>	EBP12753
<b>Immunogen</b>	Peptide with sequence C-HGDPVSESFVQR, from the internal region of the protein sequence according to NP_057299.1.
<b>Product Comments</b>	The immunizing peptide represents the N terminus of the mature protein. Reported variants represent identical protein: NP_057299.1, NP_958854.1.
<b>Peptide Sequence</b>	C-HGDPVSESFVQR
<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
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	51162
<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 1:128000.
<b>Western Blot</b>	Approx 26-27kDa band observed in Human Heart, Kidney and Lung lysates (calculated MW of 29.6kDa according to NP_057299.1). The observed molecular weight corresponds to the mature form (calc. MW 27.1kDa without its 23aa signal peptide). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)



## GALLERY IMAGES

