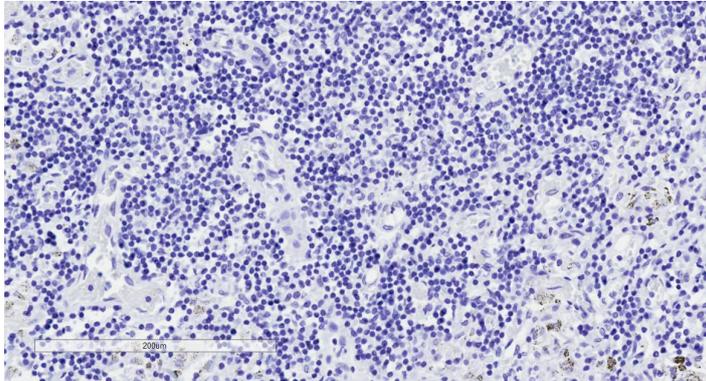


# GOAT ANTI-GLI2 ANTIBODY

SKU: EB07136



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## SPECIFICATIONS

<b>Unit Size</b>	100 µg
<b>Synonym / Alias Names</b>	zinc finger protein GLI2 tax-responsive element-25-bp sequence binding protein tax-responsive element-2 holding protein tax helper protein 2 oncogene GLI2 THP2 GLI-Kruppel family member GLI2 GLI2
<b>Accession ID</b>	NP_005261.2
<b>Blocking Peptide</b>	EBP07136
<b>Immunogen</b>	Peptide with sequence DLKEDLDRDDCKQE, from the internal region of the protein sequence according to NP_005261.2.
<b>Product Comments</b>	This antibody is expected to recognise all four reported isoforms (NP_084655.1, NP_084656.1, NP_084657.1 and NP_005261.1)
<b>Peptide Sequence</b>	DLKEDLDRDDCKQE
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	2736
<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>

**IHC Results** In paraffin embedded Human Lymph Node shows nuclear staining in macrophages. Recommended concentration: 4-6µg/ml.

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:2000.

**Western Blot** Preliminary experiments gave an approx 55kDa band in Human Bone Marrow and Ovary lysates after 1µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 168kDa according to NP\_005261.2. The 55kDa band was successfully blocked by incubation with the immunizing peptide.

**Application Type** Pep-ELISA, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

