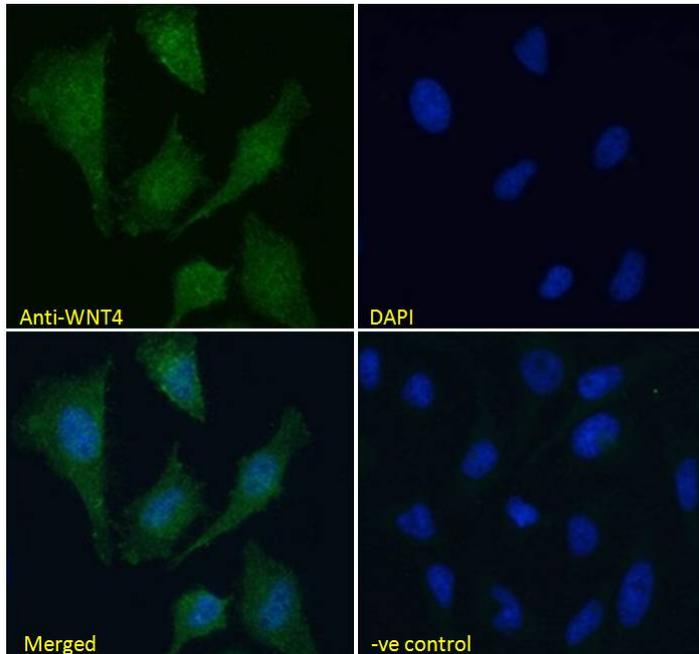




# GOAT ANTI-WNT4 ANTIBODY

SKU: EB05374



## 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** WNT4|wingless-type MMTV integration site family, member 4|WNT-4|WNT-4 protein precursor|RP1-224A6.7|SERKAL|WNT-4 protein

**Usage Summary** **Immunofluorescence:** Strong expression of the protein seen in the Vesicle of HeLa and MCF7 cells. Recommended concentration: 10µg/ml.

**Accession ID** NP\_110388.2

**Blocking Peptide** EBP05374

**Immunogen** Peptide with sequence C-SNWLYLAKLSSVGS, from the internal region of the protein sequence according to NP\_110388.2.



<b>Peptide Sequence</b>	C-SNWLYLAKLSSVGS
<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, Rat
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	54361
<b>Mouse Gene ID</b>	22417
<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 1:4000.
<b>Western Blot</b>	Approx 40+35kDa band observed in lysates of cell line Jurkat (calculated MW of 39.1kDa according to NP_110388.2). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature. <strong> Negative Control:</strong> U937 cell lysate.
<b>Application Type</b>	Pep-ELISA, WB, IF

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

