

# GOAT ANTI-EBF1 / COE1 ANTIBODY

**SKU:** EB07809



## 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>	early B-cell factor olfactory neuronal transcription factor 1 Collier, Olf and EBF transcription factor 1 OLF1 O/E-1 EBF COE1 early B-cell factor 1 EBF1
<b>Usage Summary</b>	<strong>Immunoprecipitation:</strong> Anonymous customer used this product successfully in IP from induced 3T3-L1 expressing FLAG-EBF1.
<b>Accession ID</b>	NP_076870.1
<b>Blocking Peptide</b>	EBP07809
<b>Immunogen</b>	Peptide with sequence C-HNQLPALANTSV, from the internal region of the protein sequence according to NP_076870.1.
<b>Product Comments</b>	This antibody is expected not to cross-react with EBF2, EBF3 and EBF4.
<b>Peptide Sequence</b>	C-HNQLPALANTSV
<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, Mouse
<b>Human Gene ID</b>	1879
<b>Mouse Gene ID</b>	13591
<b>Rat Gene ID</b>	116543
<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 1:64000.
<b>Western Blot</b>	Approx. 75kDa band observed in Human Adipose lysates (calculated MW of 64.5kDa according to NP_076870.1). Recommended concentration: 0.3-0.1µg/ml.
<b>Application Type</b>	Pep-ELISA, WB, IP

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

