



# ELK Biotechnology

**CD272 Rabbit pAb**  
**Catalog Number: ES8682**  
**For research use only.**

## Overview

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<b>Product Name</b>	CD272 polyclonal antibody
<b>Host species</b>	Rabbit
<b>Applications</b>	IHC-p,ELISA
<b>Species Cross-Reactivity</b>	Human
<b>Recommended dilutions</b>	<b>Immunohistochemistry:1/50-1/200</b> <b>ELISA:1/10000-1/20000</b>
<b>Immunogen</b>	Synthetic peptide from human protein at AA range; 101-150
<b>Specificity</b>	The antibody detects endogenous CD272
<b>Formulation</b>	PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Protein Name</b>	CD272
<b>Gene Name</b>	BTLA
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	<b>kDa</b>
<b>Human Gene ID</b>	151888
<b>Human Swiss-Prot Number</b>	Q7Z6A9
<b>Alternative Names</b>	B- and T-lymphocyte attenuator (B- and T-lymphocyte-associated protein) (CD antigen CD272)