



## CD152 Polyclonal Antibody

Catalog No	BYab-10671
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;ELISA
Gene Name	CTLA4 CD152
Protein Name	Cytotoxic T-lymphocyte protein 4 (Cytotoxic T-lymphocyte-associated antigen 4) (CTLA-4) (CD antigen CD152)
Immunogen	Synthetic peptide from human protein at AA range: 41-90
Specificity	The antibody detects endogenous CD152
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC-p 1:50-200, ELISA 1:10000-20000. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
Purity Storage Stability Synonyms	≥90% -20°C/1 year Cytotoxic T-lymphocyte protein 4 (Cytotoxic T-lymphocyte-associated antigen 4;CTLA-4;CD antigen CD152)
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year Cytotoxic T-lymphocyte protein 4 (Cytotoxic T-lymphocyte-associated antigen 4;CTLA-4;CD antigen CD152)
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90% -20°C/1 year Cytotoxic T-lymphocyte protein 4 (Cytotoxic T-lymphocyte-associated antigen 4;CTLA-4;CD antigen CD152) Cell membrane ; Single-pass type I membrane protein . Exists primarily an intracellular antigen whose surface expression is tightly regulated by restricted trafficking to the cell surface and rapid internalization.
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	≥90% -20°C/1 year Cytotoxic T-lymphocyte protein 4 (Cytotoxic T-lymphocyte-associated antigen 4;CTLA-4;CD antigen CD152) Cell membrane ; Single-pass type I membrane protein . Exists primarily an intracellular antigen whose surface expression is tightly regulated by restricted trafficking to the cell surface and rapid internalization. Widely expressed with highest levels in lymphoid tissues. Detected in activated T-cells where expression levels are 30- to 50-fold less than CD28, the stimulatory coreceptor, on the cell surface following activation.

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网址:www.njbybio.com 官方热线:025-5229-8998 监督电话:15950492658

<b>博研生物</b> BYabscience	国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务, 欢迎咨询
	characterized by malabsorption resulting from inflammatory injury to the mucosa of the small intestine after the ingestion of wheat gluten or related rye and barley proteins. In its classic form, celiac disease is characterized in children by malabsorption and fail
Background	This gene is a member of the immunoglobulin superfamily and encodes a protein which transmits an inhibitory signal to T cells. The protein contains a V domain, a transmembrane domain, and a cytoplasmic tail. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. The membrane-bound isoform functions as a homodimer interconnected by a disulfide bond, while the soluble isoform functions as a monomer. Mutations in this gene have been associated with insulin-dependent diabetes mellitus, Graves disease, Hashimoto thyroiditis, celiac disease, systemic lupus erythematosus, thyroid-associated orbitopathy, and other autoimmune diseases. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务, 欢迎咨询



## **Products Images**



Immunohistochemical analysis of paraffin-embedded human-kidney, antibody was diluted at 1:200

Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:200

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