

Cytotoxic T-Lymphocyte Associated Antigen 4 (CTLA4) Antibody

Catalogue No.: abx139385

CD152 Antibody is a Mouse Monoclonal against CD152.

Target:	Cytotoxic T-Lymphocyte Associated Antigen 4 (CTLA4)
Clonality:	Monoclonal
Clone:	H347
Reactivity:	Human
Tested Applications:	IHC, IF/ICC, FCM, IP
Host:	Mouse
Recommended dilutions:	FCM: 1-4 µg/ml. Suitable for use in IHC-F, not tested in IHC-P. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Human CD152-IgG heavy chain fusion protein.
Isotype:	IgG _{2a}
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P16410 (UniProt , ExPASy)
Gene Symbol:	CTLA4
GeneID:	1493
KEGG:	hsa:1493
String:	9606.ENSP00000303939
Buffer:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 5.0.0

Revision date: 15 Jul 2025



Specificity: The mouse monoclonal antibody recognizes human CD152 / CTLA4, an approximately 45 kDa type I transmembrane protein serving as a negative regulator of T cell responses.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only