

## Anti-CD1A antibody (200-327 aa) [ABT291] (STJ197111)

STJ197111

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-T-cell surface glycoprotein CD1a (200-327 aa) is suitable for use in Immunohistochemistry and Immunofluorescence research applications.
<b>Applications</b>	IHC/IF
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	ABT291
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
<b>Dilution Range</b>	IHC-P 1:100-500 IF 1:100-500
<b>Formulation</b>	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG2bk
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">909</a>
<b>Gene Symbol</b>	<a href="#">CD1A</a>
<b>Uniprot ID</b>	<a href="#">CD1A_HUMAN</a>
<b>Immunogen</b>	Synthesized peptide derived from the human CD1a at the amino acid range 200-327
<b>Immunogen Region</b>	200-327 aa
<b>Specificity</b>	This antibody detects endogenous levels of CD1a at Human
<b>Immunogen Sequence</b>	