

## CD305 Antibody

Catalogue No.: abx139697

CD305 Antibody is a Mouse Monoclonal against CD305.

<b>Target:</b>	CD305
<b>Clonality:</b>	Monoclonal
<b>Clone:</b>	B893
<b>Reactivity:</b>	Human
<b>Tested Applications:</b>	WB, FCM, IP
<b>Host:</b>	Mouse
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Conjugation:</b>	Unconjugated
<b>Immunogen:</b>	Activated NK cells and CD3- thymocytes.
<b>Isotype:</b>	IgG <sub>1</sub>
<b>Purity:</b>	> 95% (SDS-PAGE)
<b>Purification:</b>	Purified by Protein A affinity chromatography.
<b>Storage:</b>	Store at 2-8°C. Do not freeze.
<b>UniProt Primary AC:</b>	Q6GTX8 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )
<b>Gene Symbol:</b>	LAIR1
<b>GeneID:</b>	<a href="#">3903</a>
<b>KEGG:</b>	hsa:3903
<b>String:</b>	<a href="#">9606.ENSP00000375622</a>
<b>Buffer:</b>	PBS solution with 15 mM sodium azide.

# Datasheet

Version: 3.0.0

Revision date: 02 Mar 2025



**Specificity:** The mouse monoclonal antibody recognizes CD305 / LAIR1, a 40 kDa type I transmembrane glycoprotein expressed on NK, T, and B cells, monocytes, dendritic cells, eosinophils, basophils, mast cells, CD34+ hematopoietic progenitor cells and thymocytes.

**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