

Integrin Alpha M / CD11b (ITGAM) Antibody

Catalogue No.: abx139617

Integrin alpha M (ITGAM) Antibody is a Mouse Monoclonal against Integrin alpha M (ITGAM).

Target:	Integrin Alpha M / CD11b (ITGAM)
Clonality:	Monoclonal
Clone:	T133
Reactivity:	Human, Monkey
Tested Applications:	IHC, IF/ICC, FCM, IP, FUNC
Host:	Mouse
Recommended dilutions:	Validated in IHC-F and ICC. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Rheumatoid synovial cells and Human monocytes.
Isotype:	IgG ₁
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P11215 (UniProt , ExPASy)
Gene Symbol:	ITGAM
GeneID:	3684
KEGG:	hsa:3684
String:	9606.ENSP00000441691
Buffer:	LE/AF PBS solution, 0.2 µm filter sterilized.

Datasheet

Version: 2.0.0

Revision date: 04 Jul 2025



Endotoxin Level:	Endotoxin level is less than 0.01 EU/μg of the protein, as determined by the LAL test.
Specificity:	The mouse monoclonal antibody recognizes CD11b (Mac-1α), a 165-170 kDa type 1 transmembrane protein mainly expressed on monocytes, granulocytes and NK-cells.
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