

Integrin Alpha M / CD11b (ITGAM) Antibody

Catalogue No.: abx139616

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

Target:	Integrin Alpha M / CD11b (ITGAM)
Clonality:	Monoclonal
Clone:	V711
Reactivity:	Human
Tested Applications:	FCM, IP
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Human granulocytes.
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:	P11215 (UniProt , ExPASy)
Gene Symbol:	ITGAM
GeneID:	3684
KEGG:	hsa:3684
String:	9606.ENSP00000441691
Buffer:	PBS solution with 15 mM sodium azide.

Datasheet

Version: 1.0.0

Revision date: 06 Sep 2025



Specificity:	The antibody recognizes CD11b antigen (Mac-1 alpha), a 165-170 kDa type I transmembrane protein mainly expressed on monocytes, granulocytes and NK-cells. The CD11b mediates neutrophil and monocyte interactions with stimulated endothelium.
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