

Rho Guanine Nucleotide Exchange Factor 4 (ARHGEF4) Antibody

Catalogue No.: abx140123

ARHGEF4 Antibody is a Mouse Monoclonal against ARHGEF4.

Target:	Rho Guanine Nucleotide Exchange Factor 4 (ARHGEF4)
Clonality:	Monoclonal
Clone:	I318
Reactivity:	Human
Tested Applications:	WB, FCM
Host:	Mouse
Recommended dilutions:	FCM: 1-4 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fragment of Human ARHGEF4 (amino acids 143-271).
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:	Q9NR80 (UniProt , ExPASy)
Gene Symbol:	ARHGEF4
GeneID:	50649
String:	9606.ENSP00000316845
Buffer:	PBS solution with 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes human intracellular protein ARHGEF4 / ASEF1, approx. 80 kDa guanine nucleotide exchange factor specific for Rac1 and Cdc42.

Datasheet

Version: 2.0.0

Revision date: 23 Jun 2025



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