

Datasheet for ABIN7604936

anti-GATA2 antibody



Overview

Quantity:	100 μL
Target:	GATA2
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This GATA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Target:

Purpose:	Anti-GATA2/3 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human GATA2/3
Clone:	DHA-7
Isotype:	IgG
Characteristics:	Anti-GATA2/3 Rabbit Monoclonal Antibody (ABIN7604936). Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography
Target Details	

GATA2

Target Details

Alternative Name:	GATA2 (GATA2 Products)
Background:	Synonyms: Endothelial transcription factor GATA-2,GATA-binding protein 2,GATA2, Tissue Specificity: Endothelial cells.
Molecular Weight:	40 kDa
Pathways:	Stem Cell Maintenance

Application Details

Application Notes:	WB 1:500-1:2000
	IHC 1:50-1:200
	ICC/IF 1:50-1:200
	IP 1:50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 $\%$ sodium azide and 50 $\%$ glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.