

Datasheet for ABIN7515987

Recombinant anti-GNAI2 antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	GNAI2
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This GNAI2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human GNAI2.
Immunogen:	Original antibody is raised against recombinant protein corresponding to human GNAI2.
Clone:	R05-711
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	GNAI2
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Target Details

Alternative Name:	GNAI2 (GNAI2 Products)
Background:	Guanine nucleotide binding protein (G protein), alpha inhibiting activity polypeptide 2
Gene ID:	2771
Pathways:	cAMP Metabolic Process , G-protein mediated Events , Thromboxane A2 Receptor Signaling

Application Details

Application Notes:	Immunocytochemistry,Immunofluorescence,Immunohistochemistry (Frozen sections),Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections),Western Blot,The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 50 mM Tris-Glycine, pH 7.4, (0.15M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % 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 4°C. For longer storage, aliquot and store at -20°C. Aliquot to avoid repeated freezing and thawing.