

Datasheet for ABIN7450977
anti-GIT2 antibody (AA 608-658)



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Overview

Quantity:	100 µg
Target:	GIT2
Binding Specificity:	AA 608-658
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GIT2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-CAT2 Antibody, Affinity Purified
Immunogen:	Between AA 608 and 658
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	GIT2
Alternative Name:	CAT2 (GIT2 Products)
Background:	Background: Low affinity cationic amino acid transporter 2 (CAT2) is a low-affinity, high capacity permease involved in the transport of the cationic amino acids (arginine, lysine and

Target Details

	ornithine). It plays a regulatory role in classical or alternative activation of macrophages (By similarity) [taken from the Universal Protein Resource (UniProt) P52569].
Gene ID:	6542
NCBI Accession:	NP_001008539
UniProt:	P52569
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Application Notes:	IP: 2 - 10 µg/mg lysate WB: 1:500 - 1:2,500
Restrictions:	For Research Use only

Handling

Concentration:	1000 µg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
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
Expiry Date:	12 months