

Datasheet for ABIN2891435
anti-GUCY1B3 antibody (Val21)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	GUCY1B3
Binding Specificity:	Val21
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GUCY1B3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide around Val21 of human GUCY1B3
	Type of Immunogen: Synthetic peptide
Specificity:	Human GUCY1B3
Purification:	Immunoaffinity purified

Target Details

Target:	GUCY1B3
Alternative Name:	GUCY1B3 (GUCY1B3 Products)
Background:	Name/Gene ID: GUCY1B3

Target Details

	Family: Guanyl cyclase
	Synonyms: GUCY1B3, GC-S-beta-1, GC-SB3, GCS-beta-1, GUC1B3, GUCB3, GUCSB3, GUCY1B1, GCS-beta-3
Gene ID:	2983
UniProt:	Q02153
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 15 mM 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.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.