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# Datasheet for ABIN108748 anti-GUCYB antibody

Image



#### Overview

Quantity:	100 μL
Target:	GUCYB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GUCYB antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	Synthetic human NPR-Bi isoform a, bTG. conjugated
Specificity:	Synthetic human NPR-Bi
Purification:	Rabbit Anti-Merlin (Phospho-Ser518) Polyclonal Antibody is affinity-purified from rabbit antiserum by affinity chromatography using epitope-specific phosphopeptide. The antibody
	against non-phosphopeptide is removed by chromatography using non-phosphopeptide
	corresponding to the phosphorylation site.

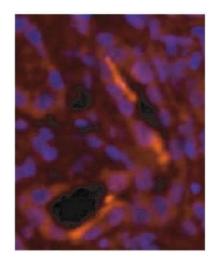
## Target Details

Target:	GUCYB
Alternative Name:	Natriuretic Peptide Receptor Bi (GUCYB Products)
Background:	Serum

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Target Details		
Gene ID:	4882	
Application Details		
Application Notes:	Western Blot (1/100) Immunohistochemistry (cryo sections 1/10.000 1/100 affinity purified antibody)	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Reconstitution:	Resuspend in aqua bidest.	
Storage:	4 °C	

### Images



#### Immunofluorescence

**Image 1.** Immunofluorescence image of NPR-Bi staining in cryosection of human kidney. The section was incubated With ABIN108748 overnight and detected using biotinylated secondary antibody and Alexa Fluor 594-streptavidin conjugate. The nuclei were visualized With DAPI. ABIN108748 stains the luminal membrane of corti- cal collecting ducts. Hirsch JR et al. (2003) Am J Physiol Renal Physio1285:F370-F374