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# Datasheet for ABIN5013612 anti-GFRA2 antibody (AA 117-314)

3 Images



### Overview

Quantity:	100 µL
Target:	GFRA2
Binding Specificity:	AA 117-314
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GFRA2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

# Product Details

Immunogen:	GFRa2 (Thr117-Pro314)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GFRa2. It has been selected for its ability to recognize GFRa2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

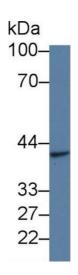
# Target Details

Target:	GFRA2
Alternative Name:	Glial Cell Line Derived Neurotrophic Factor Receptor Alpha 2 (GFRa2) (GFRA2 Products)
Background:	Alternative Names: GDNFRB, NTNRA, RETL2, TRNR2, GDNF receptor beta, Neurturin receptor

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN5013612 | 09/10/2023 | Copyright antibodies-online. All rights reserved. alpha, RET ligand 2, TGF-beta-related neurotrophic factor receptor 2

Application Details	
Application Notes:	• Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

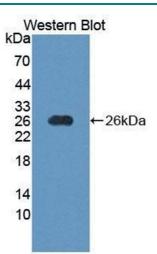
## Images



#### Western Blotting

**Image 1.** Western Blot; Sample: Mouse Placenta lysate; Primary Ab: 1µg/ml Rabbit Anti-Mouse GFRa2 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

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Western Blotting							
Image 2.	Figure.	Western	Blot;	Sample:	Recombinant		
protein.							

#### Immunohistochemistry

**Image 3.** Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue

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