antibodies .- online.com







anti-GFRA2 antibody (AA 301-360)



Images



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Quantity:	100 μL
Target:	GFRA2
Binding Specificity:	AA 301-360
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GFRA2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

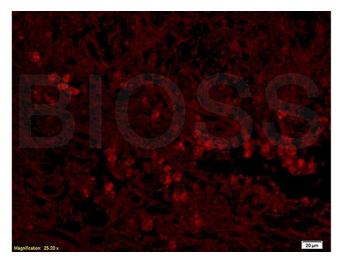
Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GDNF Receptor alpha 2	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Predicted Reactivity:	Dog,Cow,Horse,Chicken	
Purification:	Purified by Protein A.	

Target Details

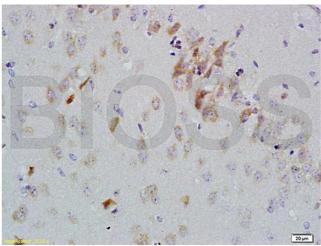
Target Details

Target Details		
Alternative Name:	GDNF Receptor alpha 2 (GFRA2 Products)	
Background:	Synonyms: NTNRA, RETL2, TRNR2, GDNFRB, NRTNR-ALPHA, GDNF family receptor alpha-2,	
	GDNF receptor alpha-2, GDNFR-alpha-2, GFR-alpha-2, GDNF receptor beta, GDNFR-beta,	
	Neurturin receptor alpha, NTNR-alpha, RET ligand 2, TGF-beta-related neurotrophic factor receptor 2, GFRA2	
	Background: Receptor for neurturin. Mediates the NRTN-induced autophosphorylation and	
	activation of the RET receptor. Also able to mediate GDNF signaling through the RET tyrosine	
	kinase receptor.	
Gene ID:	2675	
UniProt:	000451	
Application Details		
Application Notes:	WB 1:300-5000	
	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be	
	handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	
Expiry Date:	12 months	



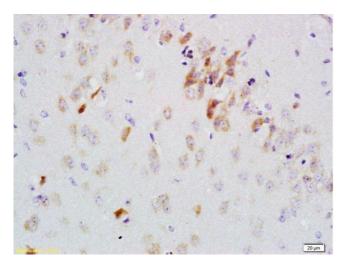
Immunofluorescence

Image 1. Formalin-fixed and paraffin embedded human placenta tissue labeled with Anti-GDNF-Receptor-alpha-2 Polyclonal Antibody, Unconjugated (ABIN724235) 1:200 followed by conjugation to the secondary antibody Goat Anti-Rabbit IgG, PE conjugated used at 1:200 dilution for 40 minutes at 37°C.



Immunohistochemistry

Image 2. Formalin-fixed and paraffin embedded rat brain labeled with Anti-GDNF-Receptor-alpha-2 Polyclonal Antibody, Unconjugated (ABIN724235) 1:200 followed by conjugation to the secondary antibody and DAB staining



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Formalin-fixed and paraffin embedded rat brain labeled with Anti-GDNF-Receptor-alpha-2 Polyclonal Antibody, Unconjugated 1:200 followed by conjugation to the secondary antibody and DAB staining