

Product datasheet for **TA324456**

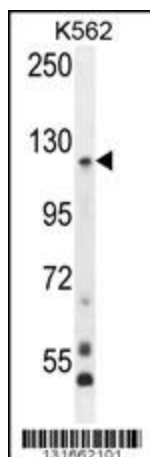
PCDHGA8 Rabbit Polyclonal Antibody

Product data:

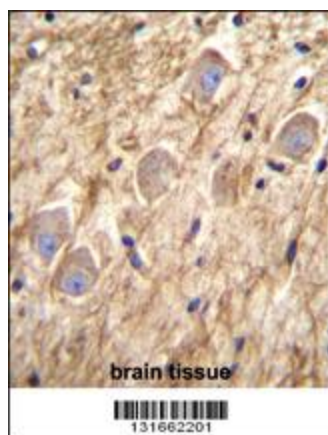
Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	WB: 1:1000, IHC: 1:10~50, IF: 1:10~50
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	This PCDHGA8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 781-808 amino acids from the C-terminal region of human PCDHGA8.
Formulation:	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	101480 Da
Gene Name:	protocadherin gamma subfamily A, 8
Database Link:	NP_054723 Entrez Gene 9708 Human Q9Y5G5
Synonyms:	PCDH-GAMMA-A8
Protein Families:	Transmembrane



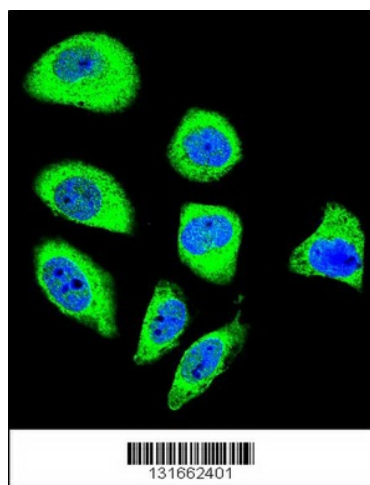
[View online »](#)

Product images:

PCDHGA8 Antibody (C-term) (Cat. #TA324456) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the PCDHGA8 antibody detected the PCDHGA8 protein (arrow).



PCDHGA8 Antibody (C-term) (Cat. #TA324456) immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of PCDHGA8 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Confocal immunofluorescent analysis of PCDHGA8 Antibody (C-term) (Cat#TA324456) with U-251MG cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).