

# GLIPR2 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human GLIPR2
Form	Liquid
Concentration	0.10 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2642035

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-

## Product Specific Information

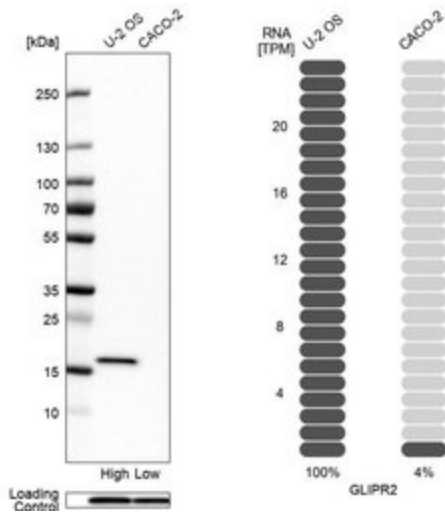
Immunogen sequence: GKSASKQFHN EVLKAHNEYR QKHGVPPLKL CKNLNREAQQ YSEALASTRI LKHSPSSRG QCGENLAWAS YD

Highest antigen sequence identity to the following orthologs: Mouse - 94%, Rat - 90%.

## Advanced Verification Data

### GLIPR2 Antibody (PA5-56164)

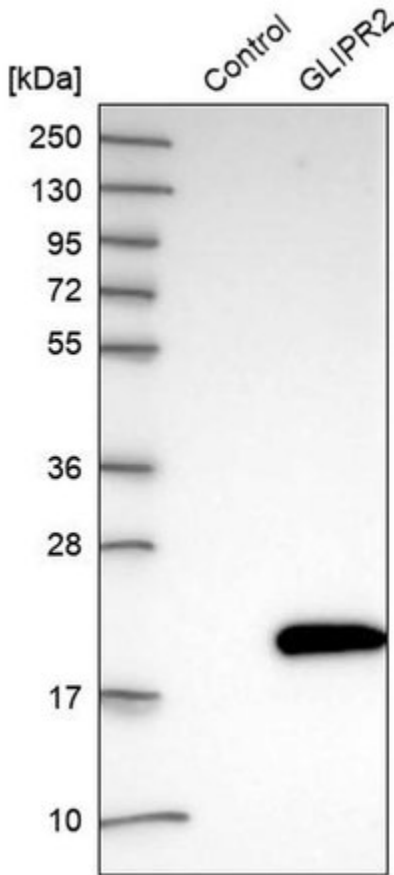
Relative expression in western blot: Antibody specificity was demonstrated by detection of known differential basal expression of the target across tissue/cell models. Expression of GLIPR2 was observed specifically in U2OS cells and in Caco-2 cells using anti-GLIPR2 Polyclonal Antibody (Product # PA5-56164) in western blot. The relative expression levels of GLIPR2 within each cell line is shown using RNA-Seq. Relative expression validation info.



## Product Images For GLIPR2 Polyclonal Antibody

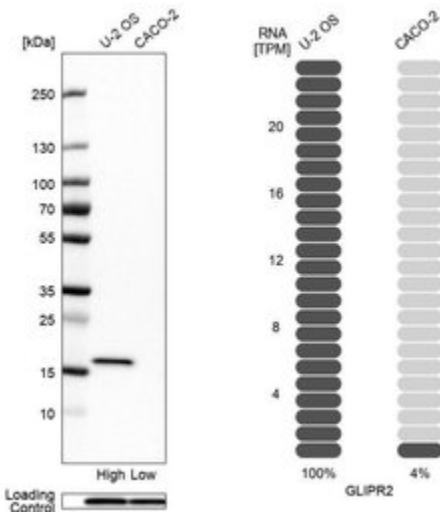
### GLIPR2 Antibody (PA5-56164) in WB

Western blot analysis of GLIPR2 in control (vector only transfected HEK293T lysate) and GLIPR2 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells). Samples were probed using a GLIPR2 Polyclonal Antibody (Product # PA5-56164).



### GLIPR2 Antibody (PA5-56164) in WB

Western blot analysis of GLIPR2 in human cell lines U2OS and Caco-2 using a GLIPR2 Polyclonal Antibody (Product # PA5-56164). Corresponding GLIPR2 RNA-seq data are presented for the same cell lines. Loading control: Anti-GAPDH.



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