

Product datasheet for **TA373292**

GPR116 (ADGRF5) Rabbit Polyclonal Antibody

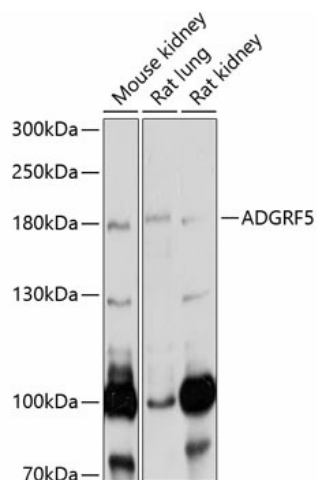
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Mouse, Rat
Modifications:	Unmodified
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 22-280 of human ADGRF5 (NP_056049.4).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	133kDa/144kDa/149kDa
Gene Name:	adhesion G protein-coupled receptor F5
Database Link:	Q8IZF2
Background:	Receptor that plays a critical role in lung surfactant homeostasis. May play a role in controlling adipocyte function.



[View online »](#)

Product images:



Western blot analysis of extracts of various cell lines, using ADGRF5 antibody (TA373292) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit . | Exposure time: 5s.