

PGA4 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15289**Specification**

PGA4 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	P0DJ07
Other Accession	NM_001079808 , NP_001073276
Reactivity	Human, Rabbit, Pig, Bovine
Predicted	Human, Rabbit, Pig, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	42kDa KDa

PGA4 Antibody - C-terminal region - Additional Information**Gene ID** 643847

Alias Symbol	FLJ58952, FLJ77962, PGA3, PGA5
Other Names	
Pepsin A-4, 3.4.23.1, Pepsinogen-4, PGA4	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-PGA4 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

PGA4 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

PGA4 Antibody - C-terminal region - Protein Information**Name** PGA4**Function**

Shows particularly broad specificity; although bonds involving phenylalanine and leucine are preferred, many others are also cleaved to some extent.

Cellular Location

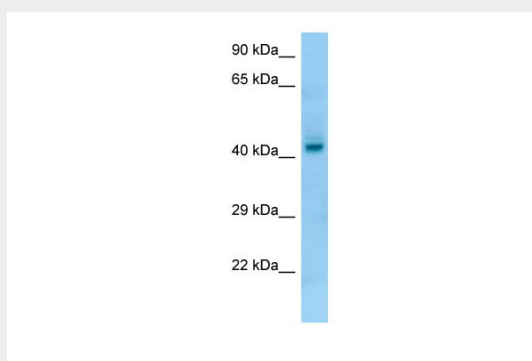
Secreted.

PGA4 Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PGA4 Antibody - C-terminal region - Images



WB Suggested Anti-PGA4 Antibody Titration: 1.0 µg/ml
Positive Control: Fetal Liver

PGA4 Antibody - C-terminal region - References

Sogawa K., et al. J. Biol. Chem. 258:5306-5311(1983).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Taylor T.D., et al. Nature 440:497-500(2006).
Ichihara Y., et al. J. Biochem. 98:483-492(1985).
Athauda S.B.P., et al. J. Biochem. 106:920-927(1989).