

**PRB4 Antibody (Center)**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP20557c**

**Specification**

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**PRB4 Antibody (Center) - Product Information**

Application	WB,E
Primary Accession	<a href="#">P10163</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	31326
Antigen Region	100-130

**PRB4 Antibody (Center) - Additional Information**

**Other Names**

Basic salivary proline-rich protein 4, Salivary proline-rich protein Po, Parotid o protein, Salivary proline-rich protein II-1, Protein N1, Glycosylated protein A, Peptide P-D, Proline-rich peptide IB-5, PRB4

**Target/Specificity**

This PRB4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 100-130 amino acids from the Central region of human PRB4.

**Dilution**

WB~~1:1000

**Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Precautions**

PRB4 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

**PRB4 Antibody (Center) - Protein Information**

**Name** PRB4

**Cellular Location**

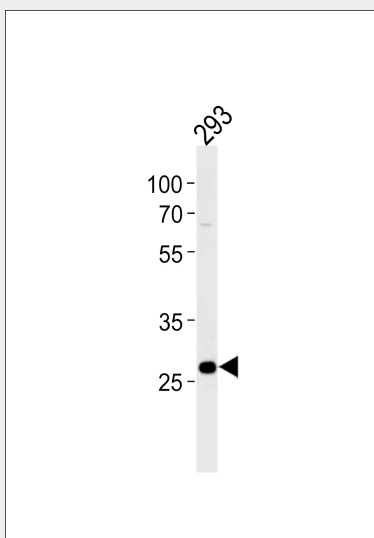
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## PRB4 Antibody (Center) - Protocols

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](#)

## PRB4 Antibody (Center) - Images



Western blot analysis of lysate from 293 cell line, using PRB4 Antibody (Center) (Cat. #AP20557c). AP20557c was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35ug.

## PRB4 Antibody (Center) - References

- Maeda N., et al. *J. Biol. Chem.* 260:11123-11130(1985).  
Lyons K.M., et al. *Genetics* 120:267-278(1988).  
Scherer S.E., et al. *Nature* 440:346-351(2006).  
Kauffman D.L., et al. *Crit. Rev. Oral Biol. Med.* 4:287-292(1993).  
Azen E.A., et al. *Am. J. Hum. Genet.* 58:143-153(1996).