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#### **Product Details**

Size	100 μL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the center region of human PGP9.5.
Form	Liquid
Concentration	0.56 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2792271

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:10,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunohistochemistry (Frozen) (IHC (F))	1:100-1:1,000	-

### **Product Specific Information**

Keep as concentrated solution.

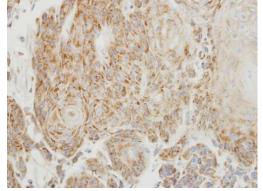
Predicted reactivity: Mouse (95%), Rat (95%), Pig (96%), Bovine (95%).

Positive Control: A549, H1299, Mouse brain, rat brain.

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

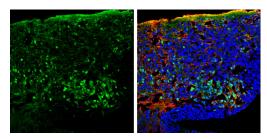
1

# Product Images For PGP9.5 Polyclonal Antibody



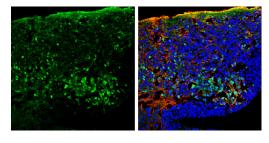
#### PGP9.5 Antibody (PA5-85124) in IHC (P)

Immunohistochemistry analysis of PGP9.5 in paraffin-embedded human oral cancer using PGP9.5 polyclonal antibody (Product # PA5-85124) at a dilution of 1:100.



## PGP9.5 Antibody (PA5-85124) in IHC (F)

PGP9.5 Polyclonal Antibody detects PGP9.5 protein expression by immunohistochemical analysis. Sample: Frozen sectioned E13.5 Rat brain. Green: PGP9.5 protein stained by PGP9.5 Polyclonal Antibody (Product # PA5-85124) diluted at 1:250. Red: beta Tubulin 3/ TUJ1, a mature neuron marker, stained by beta Tubulin 3/ TUJ1 antibody [GT11710] diluted at 1:500. Blue: Fluoroshield with DAPI.



#### PGP9.5 Antibody (PA5-85124) in IHC (F)

Immunohistochemistry analysis of PGP9.5 in frozen E13.5 rat brain using PGP9. 5 polyclonal antibody (Product # PA5-85124) at a dilution of 1:250. Sample was then incubated with beta Tubulin 3/ TUJ1 (red) and DAPI secondary antibody at a dilution of 1:500.

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