

pro-EGF Polyclonal Antibody

Product Details

Size	100 µg
Species Reactivity	Human
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide with sequence SRQERVCNIEKNVS.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Ammonium sulfate precipitation
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles

Applications	Tested Dilution	Publications
Western Blot (WB)	1-3 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	5 µg/mL	-

Product Specific Information

Additional Information: This antibody is expected to recognize all reported isoforms (NP_001954.2; NP_001171601.1; NP_001171602.1), but not the mature form. The immunizing peptide represents part of the extracellular domain.

This antibody is tested in Peptide ELISA: antibody detection limit dilution 1:128,000.

Product Images For pro-EGF Polyclonal Antibody



pro-EGF Antibody (PA5-142961) in WB

Western Blot analysis of pro-EGF in Human Prostate lysate (35 µg protein in RIPA buffer) using pro-EGF Polyclonal Antibody (Product # PA5-142961) at 1 µg/mL. Detected by chemiluminescence.

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