

Product datasheet for **AP33492PU-N**

EPHX2 Goat Polyclonal Antibody

Product data:

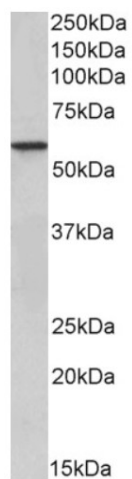
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Peptide ELISA: 1/12000 (Detection Limit). Western blot: 0.3-1 µg/ml. Approx 60kDa band observed in Human Kidney lysates (calculated MW of 57.1kDa according to NP_001243411.1).
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-SRTFKSLFRASDES, from the internal region of the protein sequence according to NP_001970.2; NP_001243411.1; NP_001243412.1.
Specificity:	This antibody is expected to recognize all reported isoforms (NP_001970.2; NP_001243411.1; NP_001243412.1). Reported variants represent identical protein: NP_001243413.1, NP_001243411.1.
Formulation:	Tris saline, pH~7.3 State: Aff - Purified State: Liquid purified Ig fraction Stabilizer: 0.5% BSA Preservative: 0.02% Sodium Azide
Concentration:	lot specific
Purification:	Ammonium Sulphate Precipitation followed by antigen Affinity Chromatography using the immunizing peptide
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	epoxide hydrolase 2
Database Link:	Entrez Gene 2053 Human P34913



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Synonyms: Soluble epoxide hydrolase, Epoxide hydratase, Cytosolic epoxide hydrolase, SEH, CEH

Product images:



(0.5ug/ml) staining of Human Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.