

Product Datasheet

Goat anti-peroxiredoxin 6 (aa170-180) Antibody (orb178388)

Description	Goat polyclonal antibody to PRDX6.
Species/Host	Goat
Reactivity	Bovine, Canine, Human, Porcine
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	peroxiredoxin 6 (aa170-180)
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	WB: Approx 26kDa band observed in Human and Pig Heart, Kidney and Liver lysates (calculated MW of 25.0kDa according to NP_004896.1). Recommended concentration: 0.3-1µg/ml.
Protein Sequence	TAEKRVATPVD
Clonality	Polyclonal
MW	25
Entrez	9588
Dilution Range	ELISA: 1:128000, WB: 0.3-1 µg/ml
Expiration Date	12 months from date of receipt.

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Western blot analysis of taining of staining of Pig Liver lysate using PRDX6 antibody.



Western blot analysis of staining of staining of Human Heart (A) and Liver (B) lysates using PRDX6 antibody.

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