

GPD1 Polyclonal Antibody

Product Details

Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotope	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human GPD1
Form	Liquid
Concentration	0.05 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2790883

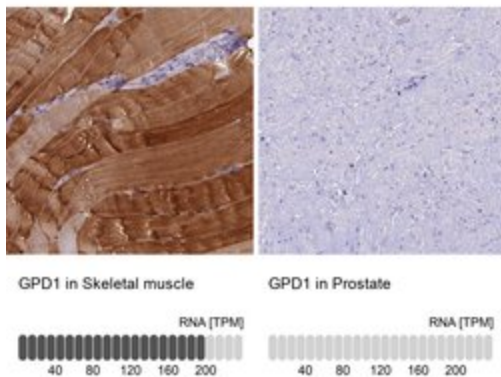
Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Western Blot (WB)	0.04-0.4 µg/mL	-

Product Specific Information

Immunogen sequence: PNVVAVPDVV QAAEDADILI FVVPHQFIGK ICDQLKGHLK ANATGISLIK

GPD1 Antibody (PA5-83730)

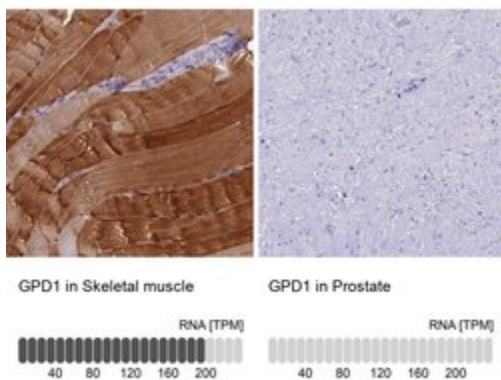
Relative expression in different tissues in IHC: Detection of differential expression levels of GPD1 demonstrates antibody specificity. Immunohistochemical analysis of GPD1 using anti-GPD1 Polyclonal Antibody (Product #PA5-83730), shows significant staining of GPD1 in skeletal muscle and shows minimal or weak staining in prostate tissues. The relative expression levels of GPD1 within each tissue is shown using RNA-Seq. Relative expression validation info.



Product Images For GPD1 Polyclonal Antibody

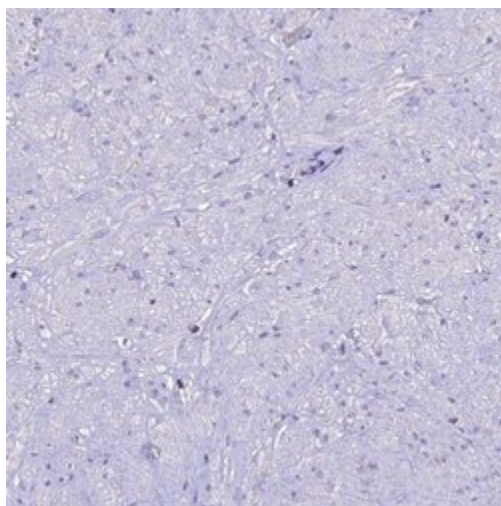
GPD1 Antibody (PA5-83730) in IHC

Immunohistochemical analysis of GPD1 in human skeletal muscle and prostate tissues using a GPD1 polyclonal antibody (Product # PA5-83730). Corresponding RNA-seq data are presented for the same tissues.



GPD1 Antibody (PA5-83730) in IHC

Immunohistochemical analysis of GPD1 in human prostate using a GPD1 polyclonal antibody (Product # PA5-83730). The analysis shows low expression as expected.



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