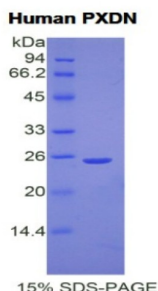


## Human Peroxidasin Homolog (PXDN) Protein

Catalogue No.: abx068474



SDS-PAGE analysis of recombinant Human Peroxidasin Homolog Protein.

Human Peroxidasin Homolog (PXDN) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx101906](#)

**Target:** Peroxidasin Homolog (PXDN)

**Origin:** Human

**Expression:** Recombinant

**Tested Applications:** WB, SDS-PAGE

**Host:** E. coli

**Conjugation:** Unconjugated

**Form:** Lyophilized

**Activity:** Not tested

**Purity:** > 90%

**Reconstitution:** To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH<sub>2</sub>O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM PBS, pH 7.4, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

**Storage:** Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** Q92626 ([UniProt](#), [ExPASy](#))

# Datasheet

Version: 7.0.0  
Revision date: 12 Sep 2025



**KEGG:** hsa:7837

**String:** [9606.ENSP00000252804](#)

**Molecular Weight:** Calculated MW: 22.9 kDa  
Observed MW (SDS-PAGE): 22 kDa

**Sequence Fragment:** Glu76-Gly260

**Sequence:** EIQPG AFRRRLRNLT LLLNNNQIKR IPSGAFEDLE NLKYLYLYKN EIQSIDRQAF KGLASLEQLY  
LHFNQIETLD PDSFQHLPKL ERLFLHNNRI THLVPGTFNH LESMKRLRLD SNTLHCDCEI  
LWLADLLKTY AESGNAQAAA ICEYPRRIQG RSVATITPEE LNCERPRITS EPQDADVTSG

**Tag:** N-terminal His tag

**Buffer:** Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.

**Concentration:** Prior to lyophilization: 7500 µg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC  
OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only