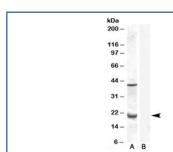


# **GPX7** Antibody (Center Region) (R33292)

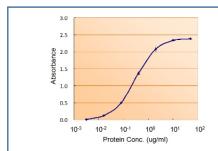
Catalog No.	Formulation	Size
R33292-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide $$	100 ug

#### **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2882
Applications	Western Blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This GPX7 antibody is available for research use only.



Western blot testing of human prostate lysate with GPX7 antibody at 0.3ug/ml with [B] and without [A] blocking/immunizing peptide. The expected ~20 kDa band and the additional ~40 kDa band are both blocked by the immunizing peptide.



Sandwich ELISA using GPX7 antibody at 5ug/ml as the detect.

Additional name(s) for this target protein: Glutathione peroxidase 7

### **Application Notes**

Optimal dilution of the GPX7 antibody should be determined by the researcher.

#### **Immunogen**

Amino acids CNQFGQQEPDSNK were used as the immunogen for this GPX7 antibody.

## **Storage**

Aliquot and store the GPX7 antibody at -20oC.