

## 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](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	2882
<b>Applications</b>	Western Blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:32000
<b>Limitations</b>	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.

### Description

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.

