

Product datasheet

Anti-GPX8 antibody ab72722

2 Images

Overview

Product name	Anti-GPX8 antibody
Description	Mouse polyclonal to GPX8
Host species	Mouse
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human
Immunogen	Full length GPX8 protein (Human) NP_001008398.
Positive control	Human kidney tissue lysate and GPX8 transfected 293T cell lysate

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	Preservative: None Constituents: PBS, pH 7.2
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab72722** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/500 - 1/1000. Detects a band of approximately 24 kDa (predicted molecular weight: 24 kDa).

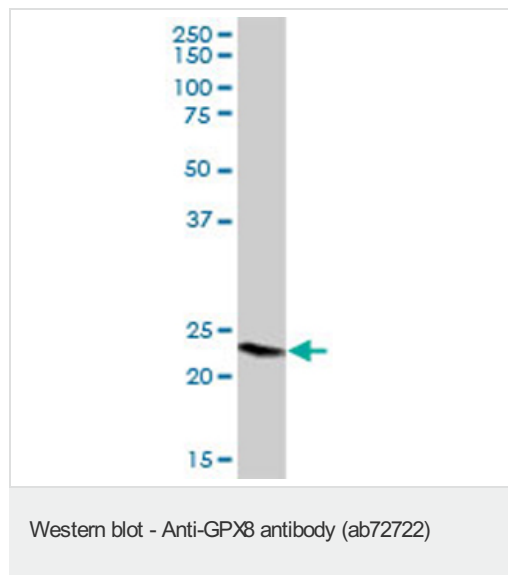
Target

Sequence similarities

Belongs to the glutathione peroxidase family.

Cellular localization

Membrane.

Images

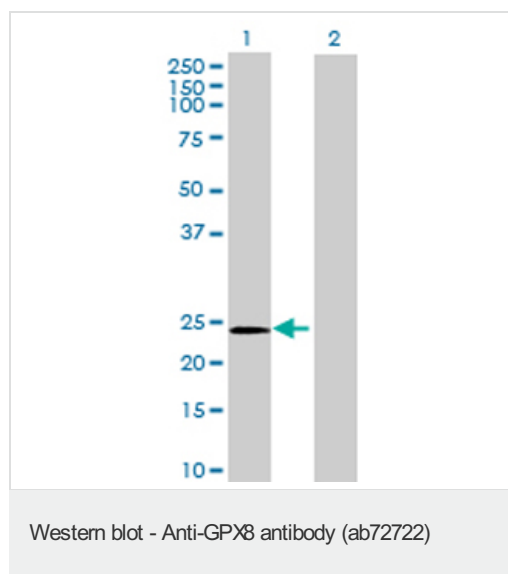
Anti-GPX8 antibody (ab72722) at 1/500 dilution + human kidney tissue lysate at 25 µg

Secondary

Goat anti-mouse IgG (H&L)-HRP conjugate at 1/2500 dilution

Predicted band size: 24 kDa

Observed band size: 24 kDa



All lanes : Anti-GPX8 antibody (ab72722) at 1/500 dilution

Lane 1 : GPX8 transfected 293T cell lysate

Lane 2 : Non-transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat anti-mouse IgG (H&L)-HRP conjugate at 1/2500 dilution

Predicted band size: 24 kDa

Observed band size: 24 kDa

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