

Polyclonal Antibody to Glutathione Peroxidase 4 (GPX4)

Catalog No: tcua2687



Available Sizes

Size: 20ul

Size: 100ul

Size: 200ul



Specifications

Application:

WB; IHC; ICC; IP.

Species Reactivity:

Homo sapiens (Human)

Host Species:

Rabbit

Immunogen / Amino acids:

Recombinant Glutathione Peroxidase 4 (GPX4)

Conjugation:

Unconjugated

Clonality:

Polyclonal

Form:

Liquid

Storage Buffer:

0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

Recommended Dilution:

Western blotting: 0.5-2 μ g/mL;1:400-1600

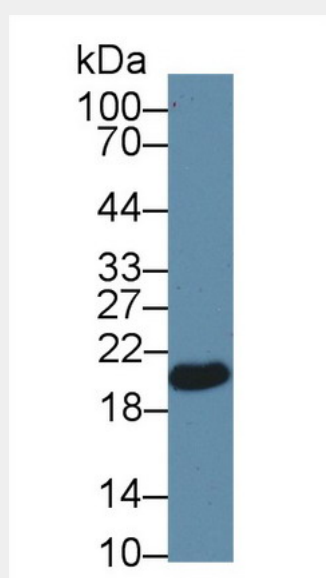
Immunohistochemistry: 5-20 μ g/mL;1:40-160

Immunocytochemistry: 5-20 μ g/mL;1:40-160

Optimal working dilutions must be determined by end user.

Alternative Names:

MCSP; PHGPx; SnGPx; SnPHGPx; Phospholipid Hydroperoxidase; Phospholipid hydroperoxide glutathione peroxidase, mitochondrial



Western Blot; Sample: Human Liver lysate; Primary Ab: 1 μ g/ml Rabbit Anti-Human GPX4 Antibody Second Ab: 0.2 μ g/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)

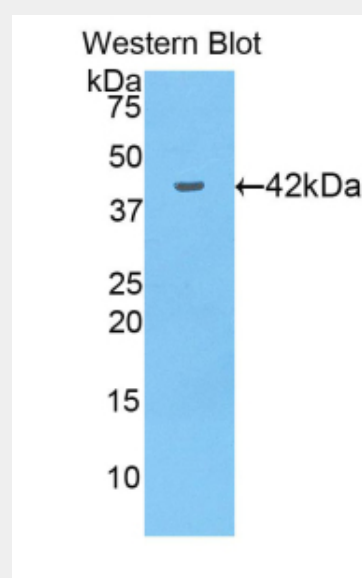
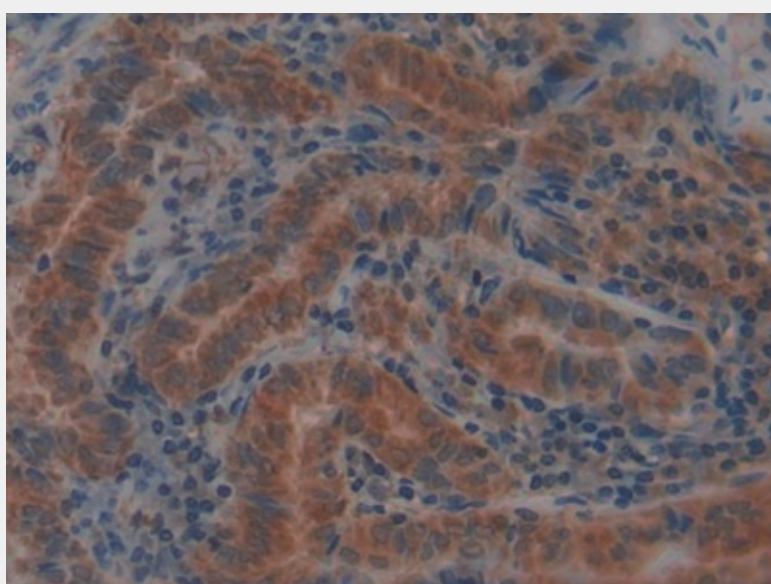


Figure. Western Blot; Sample: Recombinant protein.)



DAB staining on IHC-P;
Samples: Human Thyroid cancer Tissue)

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!