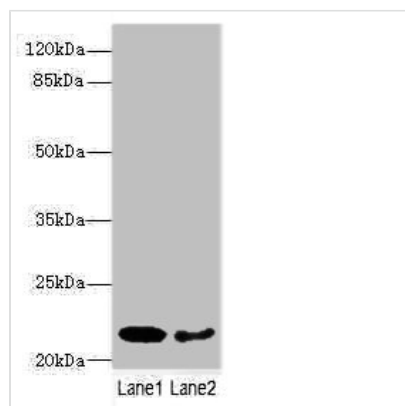




PRDX2 Antibody

Product Code	CSB-PA339235LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P32119
Immunogen	Recombinant Human Peroxiredoxin-2 protein (2-65AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Peroxiredoxin-2 (EC 1.11.1.15) (Natural killer cell-enhancing factor B) (NKEF-B) (PRP) (Thiol-specific antioxidant protein) (TSA) (Thioredoxin peroxidase 1) (Thioredoxin-dependent peroxide reductase 1), PRDX2, NKEFB TDPX1
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	PRDX2

Image



Western blot

All lanes: PRDX2 antibody at 9µg/ml

Lane 1: Mouse liver tissue

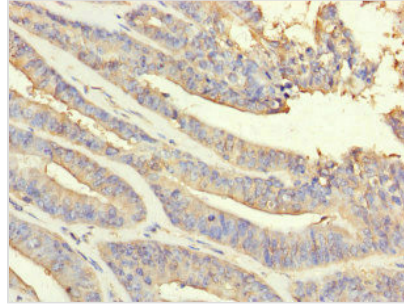
Lane 2: Mouse spleen tissue

Secondary

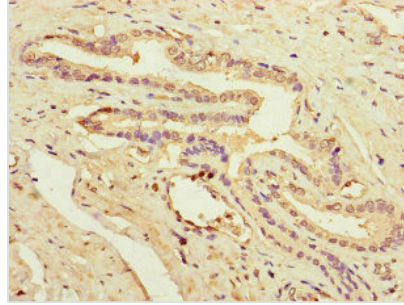
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 22, 16 kDa

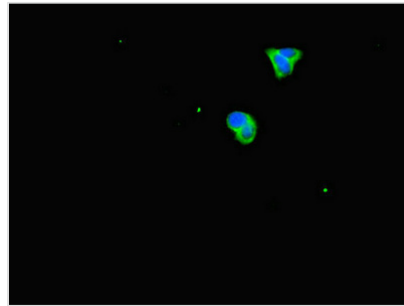
Observed band size: 22 kDa



Immunohistochemistry of paraffin-embedded human endometrial cancer using CSB-PA339235LA01HU at dilution of 1:100



Immunohistochemistry of paraffin-embedded human prostate cancer using CSB-PA339235LA01HU at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using CSB-PA339235LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.