

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200

Protein Background:

Exhibits glutathione-dependent thiol transferase activity. Has high dehydroascorbate reductase activity and may contribute to the recycling of ascorbic acid, Participates in the biotransformation of inorganic arsenic and reduces monomethylarsonic acid, (MMA).

Gene ID:

GSTO2

Uniprot

Q9H4Y5

Synonyms:

Glutathione S-transferase omega-2 (GSTO-2) (EC 2.5.1.18) (Glutathione S-transferase omega 2-2) (GSTO 2-2) (Glutathione-dependent dehydroascorbate reductase) (EC 1.8.5.1) (Monomethylarsonic acid, reductase) (MMA(V) reductase) (EC 1.20.4.2), GSTO2

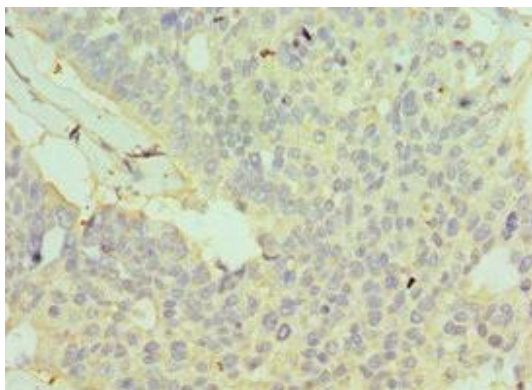
Immunogen:

Recombinant Human Glutathione S-transferase omega-2 protein (124-243AA).

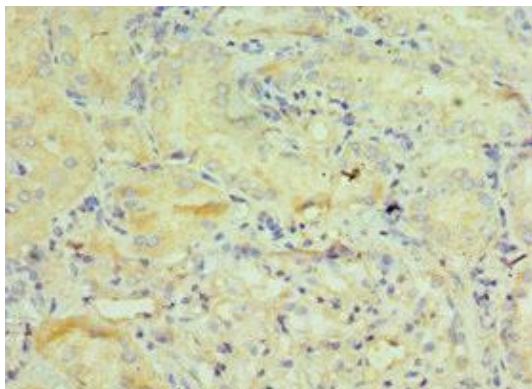
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Immunohistochemistry of paraffin-embedded human endometrial cancer using PACO43194 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO43194 at dilution of 1:100.