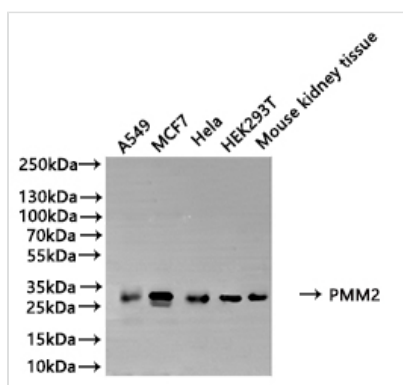




PMM2 Antibody

Product Code	CSB-PA018238ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O15305
Immunogen	Recombinant Human Phosphomannomutase 2 protein (1-246AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	PMM2

Image



Western Blot

Positive WB detected in: A549 whole cell lysate(20µg), MCF7 whole cell lysate(20µg), HeLa whole cell lysate(20µg), HEK293T whole cell lysate(20µg), Mouse kidney tissue lysate(20µg)

All lanes: PMM2 antibody at 1:500

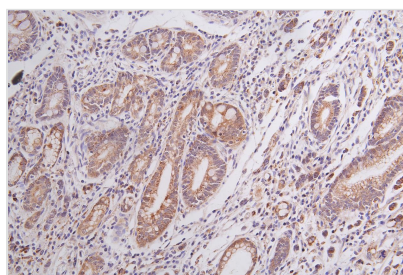
Secondary

Goat polyclonal to rabbit IgG at 1/40000 dilution

Predicted band size: 28, 13 kDa

Observed band size: 28 kDa

Exposure time: 120s



IHC image of CSB-PA018238ESR2HU diluted at 1:50 and staining in paraffin-embedded human gastric cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05% DAB.



Usage

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