

PTS (Phospho-Ser19) Rabbit mAb

Catalog No: #14274

Package Size: #14274-1 50ul #14274-2 100ul

Description

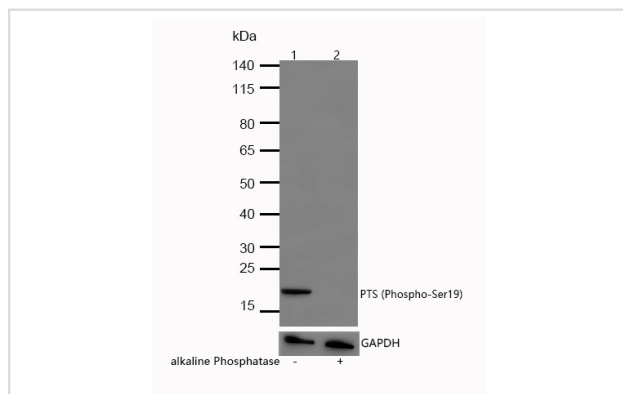
Product Name	PTS (Phospho-Ser19) Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	SR1297
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB,IHC
Species Reactivity	Human
Specificity	Phospho-PTS (S19) Antibody detects endogenous levels of total Phospho-PTS (S19)
Immunogen Description	A synthesized peptide derived from human Phospho-PTS (S19)
Conjugates	Unconjugated
Other Names	PTP synthase; PTPS; PTS;
Accession No.	Uniprot:Q03393
Calculated MW	Predicted band size: 16 kDa
SDS-PAGE MW	Observed band size: 18 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4/°C short term. Store at -20/°C long term. Avoid freeze / thaw cycle.

Application Details

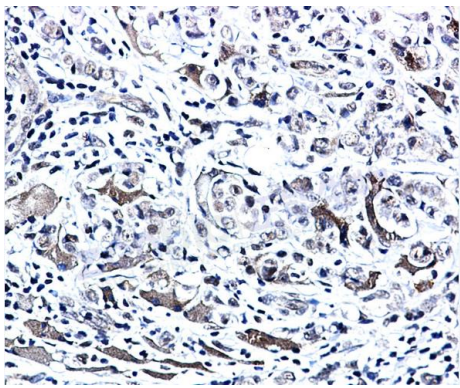
WB: 1:500-1:2000

IHC: 1:50-1:200

Images



All lanes :PTS (Phospho-Ser19) Rabbit mAb at 1/1k dilution
Lane 1 :HUVEC cell lysate
Lane 2 : HUVEC treated with alkaline phosphatase for 1 hour cell lysate
Lysates/proteins at 20 µg per lane.
Secondary All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution
Predicted band size: 16 kDa Observed band size: 18 kDa
Exposure time: 9 seconds



Formalin-fixed, paraffin-embedded human breast tissue stained for PTS (Phospho-Ser19) using 14274 at 1/100 dilution in immunohistochemical analysis.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.