

## SNX1 RABBIT MAB

**Cat.#:** N263555

**Product Name:** Anti-SNX1 Rabbit Monoclonal Antibody

**Synonyms:** SNX1; Sorting nexin-1

**UNIPROT ID:** Q13596

**Background:** May be involved in several stages of intracellular trafficking. Plays a role in targeting ligand-activated EGFR to the lysosomes for degradation after endocytosis from the cell surface and release from the Golgi.

**Immunogen:** A synthetic peptide of human SNX1

**Applications:** WB,IHC-F,IHC-P,ICC/IF

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R02-0A4

**MW:** Calculated MW: 59 kDa; Observed MW: 70 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human

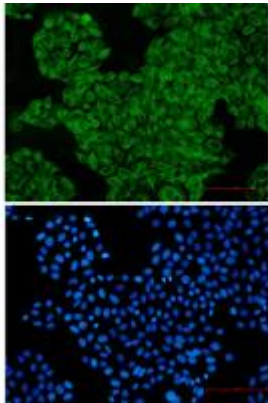
**Conjugation:** Unconjugated

**Modification:** Unmodified

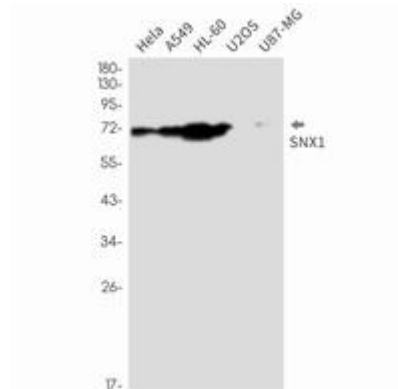
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Signal Transduction

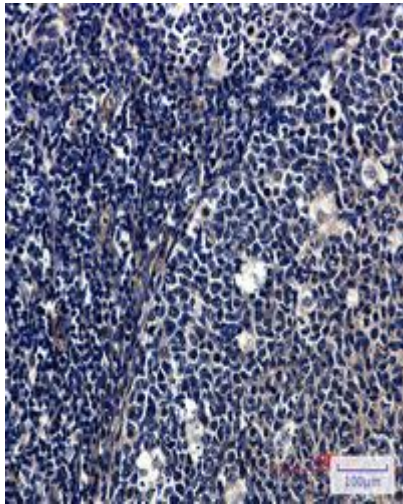
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of SNX1 (green) in HeLa using SNX1 antibody, and DAPI (blue)



Western blot analysis of SNX1 in HeLa, A549, HL-60, U2OS, U87-MG lysates using SNX1 antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsil using SNX1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.