

Product datasheet for AP54093PU-N

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Syntaxin 6 (STX6) (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1000.

Western Blot: 1/100 - 1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 120-149 amino acids from the Central region of

human STX6

Specificity: This antibody reacts to STX6.

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction

Preservative: 0.09% (W/V) sodium azide

Concentration: lot specific

Purification: Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 29176 Da Gene Name: syntaxin 6

Database Link: Entrez Gene 10228 Human

<u>043752</u>

Background: STX6 is involved in intracellular vesicle trafficking.

Synonyms: Syntaxin-6, Golgi Marker

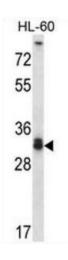




Protein Families: Druggable Genome, Transmembrane

Protein Pathways: SNARE interactions in vesicular transport

Product images:



STX6 Antibody (Center) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the STX6 antibody detected the STX6 protein (arrow).