

## Product datasheet for AP54086PU-N

## **OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

## Syntaxin 12 (STX12) (C-term) 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 223-251 amino acids from the C-terminal region

of Human STX12

**Specificity:** This antibody recognizes Human Syntaxin 12 / STX12 (C-term).

Formulation: PBS

State: Aff - Purified

State: Liquid purified Ig fraction Preservative: 0.09% Sodium Azide

**Concentration:** lot specific

**Purification:** Affinity Chromatography on Protein A

Conjugation: Unconjugated

**Storage:** Store 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.

**Gene Name:** syntaxin 12

Database Link: Entrez Gene 23673 Human

Q86Y82

**Synonyms:** Syntaxin-12, STX13, STX14, MGC51957

Note: Molecular Weight: 31642 Da

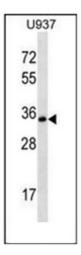
**Protein Families:** Druggable Genome, Transmembrane





**Protein Pathways:** SNARE interactions in vesicular transport

## **Product images:**



Western blot analysis of Syntaxin 12 / STX12 Antibody (C-term) in U-937 cell line lysates (35ug/lane). This demonstrates the STX12 antibody detected the STX12 protein (arrow).