

## Anti-Syntaxin 16/STX16 Antibody Picoband® HRP Conjugated

Catalog Number: A06602-1-HRP

### About STX16

This gene encodes a protein that is a member of the syntaxin or t-SNARE (target-SNAP receptor) family. These proteins are found on cell membranes and serve as the targets for V-SNARES (vesicle-SNAP receptors) permitting specific synaptic vesicle docking and fusion. A microdeletion in the region of chromosome 20 where this gene is located has been associated with pseudohypoparathyroidism type Ib. Multiple transcript variants have been found for this gene. Read-through transcription also exists between this gene and the neighboring downstream aminopeptidase-like 1 (NPEPL1) gene.

### Overview

Product Name	Anti-Syntaxin 16/STX16 Antibody Picoband® HRP Conjugated
Reactive Species	Human, Mouse, Rat
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	O14662

### Technical Details

Immunogen	E.coli-derived human Syntaxin 16/STX16 recombinant protein (Position: M1-K301). Human Syntaxin 16/STX16 shares 95.4% amino acid (aa) sequence identity with mouse Syntaxin 16/STX16.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	HRP
Suggested Dilutions	The intended application should be selected according to the customer's experimental requirements.

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**Anti-Syntaxin 16/STX16 Antibody - HRP**

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