

Datasheet for ABIN378217
anti-Syntaxin 7 antibody



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Overview

Quantity:	500 µg
Target:	Syntaxin 7 (STX7)
Reactivity:	Mouse, Rat
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Syntaxin 7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide as a part of rat, mouse Syntaxin-7 (STX7, Syn7, Syntaxin 7) conjugated to an immunogenic carrier protein. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Specific for Syntaxin-7.
Purification:	Purified

Target Details

Target:	Syntaxin 7 (STX7)
Alternative Name:	STX7 / Syntaxin 7 (STX7 Products)
Background:	Name/Gene ID: STX7

Target Details

Synonyms: STX7, Syntaxin-7, Syntaxin 7

Gene ID: 8417

UniProt: [O15400](#)

Pathways: [Synaptic Vesicle Exocytosis](#)

Application Details

Application Notes: Approved: IHC, WB

Usage: IHC: Antigen retrieval is essential for use on paraffin sections.

Comment: Target Species of Antibody: Rat

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile water

Concentration: Lot specific

Buffer: Lyophilized. Centrifuge to remove any insoluble material

Handling Advice: Avoid freeze and thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Maintain lyophilized and reconstituted antibodies at -20°C for long term storage and at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze/thaw cycles.