



# Syntaxin 3 Recombinant Rabbit Monoclonal Antibody (ARC2081)

<b>Product Details</b>	
Size	100 μL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Expression system	HEK293 cells
Class	Recombinant Monoclonal
Туре	Antibody
Clone	ARC2081
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human Syntaxin 3 (Q13277)
Form	Liquid
Concentration	0.25 mg/mL
Purification	Affinity chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol, 0.05% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2898010

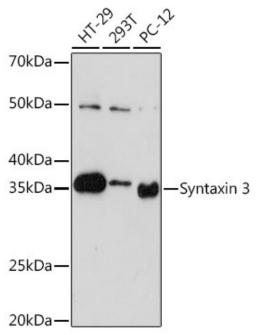
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

#### **Product Specific Information**

Positive Samples: HT-29, 293T, PC-12

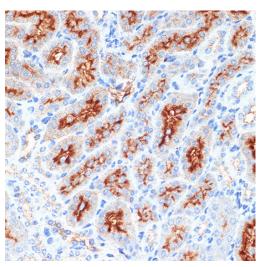
Immunogen sequence: KHIEEDEVRS SADLRIRKSQ HSVLSRKFVE VMTKYNEAQV DFRERSKGRI QRQLEITGKK TTDEELEEML ESGNPAIFTS GIIDSQISKQ ALSEIEGRHK D

# Product Images For Syntaxin 3 Recombinant Rabbit Monoclonal Antibody (ARC2081)



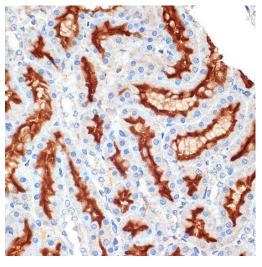
#### Syntaxin 3 Antibody (MA5-38092) in WB

Western blot analysis of Syntaxin 3 in extracts of various cell lines. Samples were incubated with Syntaxin 3 Monoclonal antibody (Product # MA5-38092) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1: 10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3 min.



## Syntaxin 3 Antibody (MA5-38092) in IHC (P)

Immunohistochemistry analysis of Syntaxin 3 in paraffin-embedded mouse kidney. Samples were incubated with Syntaxin 3 Monoclonal antibody (Product # MA5-38092) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



## Syntaxin 3 Antibody (MA5-38092) in IHC (P)

Immunohistochemistry analysis of Syntaxin 3 in paraffin-embedded rat kidney. Samples were incubated with Syntaxin 3 Monoclonal antibody (Product # MA5-38092) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.

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