

Datasheet for ABIN2570613

anti-VSX2 antibody (AA 2-135) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	VSX2
Binding Specificity:	AA 2-135
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VSX2 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant VSX2 (Pro2-His135) expressed in E. coli.
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Rat VSX2 / CHX10
Purification:	Affinity purified

Target Details

Target:	VSX2
Alternative Name:	VSX2 / CHX10 (VSX2 Products)

Target Details

Background:	Name/Gene ID: VSX2
	Family: Transcription factor
	Synonyms: VSX2, CHX10, Homeobox protein CHX10, MCOP2, MCOPCB3, RET1, HOX10, Visual system homeobox 2
Gene ID:	338917
Pathways:	Dopaminergic Neurogenesis

Application Details

Application Notes:	Approved: WB (1:100 - 1:400)
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid freeze-thaw cycles.
Storage:	4 °C, -80 °C
Storage Comment:	Store at 4°C short term. Aliquot and store at -80°C long term. Avoid freeze-thaw cycles.