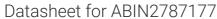
antibodies .- online.com







anti-LIN37 antibody (Middle Region)



Image



Overview

Quantity:	100 μL
Target:	LIN37
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Dog, Guinea Pig, Horse, Rabbit, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIN37 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Target Details

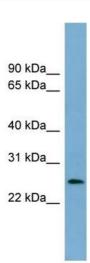
LIN37

Target:

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human LIN37
Sequence:	HQRRKKRREM DDGLAEGGPQ RSNTYVIKLF DRSVDLAQFS ENTPLYPICR
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against LIN37. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Alternative Name:	LIN37 (LIN37 Products)
Background:	This gene encodes a protein expressed in the eye. Alias Symbols: F25965, MGC9505, ZK418.4, lin-37 Protein Interaction Partner: CEP70, TRIM54, TFIP11, PNMA1, MAGEA6, KRT31, KIFC3, CDR2, KRT40, LZTS2, LIN9, LIN54, LIN52, TUBB3, RBL2, RBL1, RBBP4, MYBL2, HSPA4, E2F4, SUM02, UBC, TFDP2, TFDP1, MYBL1, TEX11, RB1, Protein Size: 246
Molecular Weight:	28 kDa
Gene ID:	55957
NCBI Accession:	NM_019104, NP_061977
UniProt:	Q96GY3
Pathways:	Cell Division Cycle, Mitotic G1-G1/S Phases
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 246 AA
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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 repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-LIN37 Antibody Titration:

0.2-1 ug/ml

Positive Control: 721_B cell lysate