Datasheet for ABIN2777405

anti-ZBTB9 antibody (C-Term)

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Overview

Quantity:	100 µL
Target:	ZBTB9
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Cow, Rat, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZBTB9 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	LSGDGGPGGT GQAMHGPVKL GGTPPADGKC FACLCGKRFA VKPKRDRHIM
Predicted Reactivity:	Cow: 93%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Zbtb9. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ZBTB9
Alternative Name:	Zbtb9 (ZBTB9 Products)
Background:	Zbtb9 may be involved in transcriptional regulation. Alias Symbols: 3930402F13Rik

Target Details

	Protein Interaction Partner: Cers2, Gtf2e1, Pdlim4, Esrrb, Kdm5d, Protein Size: 459
Molecular Weight:	49 kDa
Gene ID:	474156
NCBI Accession:	NM_001005916, NP_001005916
UniProt:	Q8CDC7

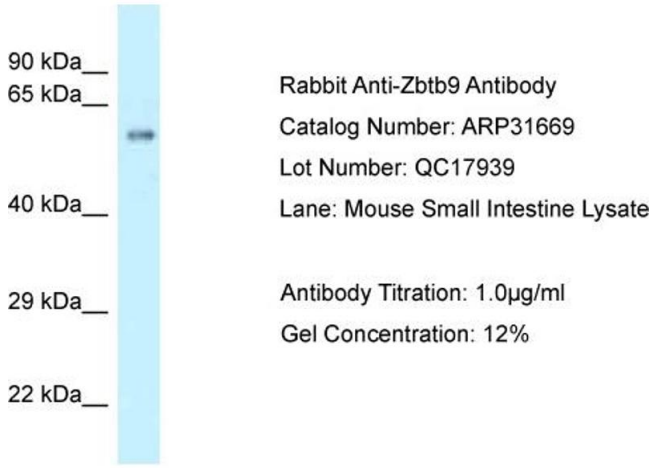
Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 459 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.

Images



Western Blotting

Image 1. WB Suggested Anti-Zbtb9 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Small intestine