Datasheet for ABIN2784411

anti-ZNF12 antibody (N-Term)

1 Image

Go to Product page

Overview

Quantity:	100 µL
Target:	ZNF12
Binding Specificity:	N-Term
Reactivity:	Human, Horse, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF12 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human ZNF12
Sequence:	EWQQLDPEQK ITYRDVMLEN YSNLVSVGYH IIKPDVISKL EQGEEPWIVE
Predicted Reactivity:	Cow: 77%, Horse: 85%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF12. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ZNF12
Alternative Name:	ZNF12 (ZNF12 Products)
Background:	This gene is a member of the krueppel C2H2-type zinc-finger protein family and encodes a

Target Details

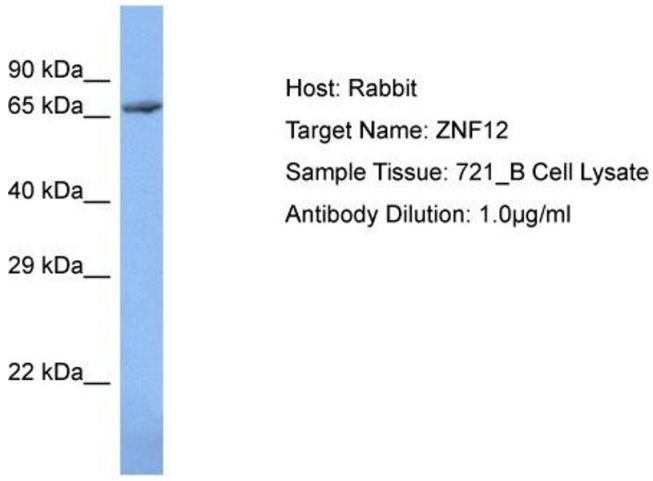
	protein with eight C2H2-type zinc fingers and a KRAB domain. This nuclear protein is involved in developmental control of gene expression. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. Protein Interaction Partner: UBC, Protein Size: 659
Molecular Weight:	72 kDa
Gene ID:	7559

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
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 repeat 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. Host: Rabbit Target Name: ZNF12 Sample Type: 721_B Whole Cell lysates Antibody Dilution: 1.0ug/ml ZNF12 is supported by BioGPS gene expression data to be expressed in 721_B