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Datasheet for ABIN5514437
anti-ZN410 antibody (C-Term)

1 Image

Overview

Quantity:	100 µL
Target:	ZN410
Binding Specificity:	C-Term
Reactivity:	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZN410 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human ZN410
Sequence:	GSPRSLSSVP DVTHHLVTMQ SGRQSYEVSV LTAVNPQELL NQGDLTERRT
Predicted Reactivity:	Cow: 100%, Dog: 93%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against ZN410. It was validated on Western Blot.
Purification:	Affinity purified

Target Details

Target:	ZN410
Alternative Name:	ZN410 (ZN410 Products)

Target Details

Background: ZN410 is a transcription factor that activates transcription of matrix-remodeling genes such as MMP1 during fibroblast senescence.

Alias Symbols: ZNF410, APA1,

Protein Interaction Partner: FAM9B, FSD2, RAB3IP, ZNF397, TSGA10, CEP70, SERTAD1, MTUS2, BLZF1, TRAF2, GOLGA2, APP, SUMO1, UBC, POLR2M, CDKN2A,

Protein Size: 405

Gene ID: 57862

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

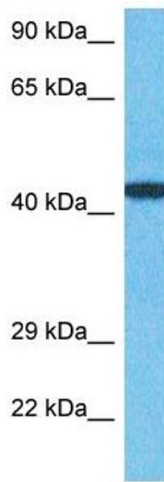
Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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: ZN410 Sample Type: MCF7 Whole Cell lysates Antibody Dilution: 1.0ug/ml