Datasheet for ABIN2783142

anti-ANKRD65 antibody (N-Term)

1 Image

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Overview

Quantity:	100 µL
Target:	ANKRD65
Binding Specificity:	N-Term
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD65 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 hCG_20426
Sequence:	MDSQRPEPRE EEEEEQELRW MELDSEEALG TRTEGPSVVQ GWGHLLQAVW
Predicted Reactivity:	Dog: 92%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against hCG_20426. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ANKRD65

Target Details

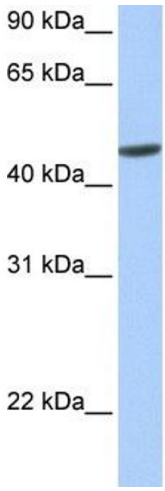
Alternative Name:	hCG_20426 (ANKRD65 Products)
Background:	The function remain unknown. Alias Symbols: LOC441869, hCG_20426 Protein Interaction Partner: HECW2, Protein Size: 403
Molecular Weight:	42 kDa
Gene ID:	441869
NCBI Accession:	XM_497648, XP_497648

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 403 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-hCG_20426 Antibody Titration: 0.2-1 ug/ml Positive Control: Human Muscle