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Datasheet for ABIN948810
anti-AKAP7 antibody (AA 1-104)

1 Image

Overview

Quantity:	100 µg
Target:	AKAP7
Binding Specificity:	AA 1-104
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AKAP7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human AKAP7 protein.
Immunogen:	AKAP7 (NP_619539.1, 1 a.a. ~ 104 a.a) full-length human protein.
Sequence:	MGQLCCFPFS RDEGKISELE SSSSAVLQRY SKDIPSWSSG EKNGGEPDDA ELVRLSKRLV ENAVLKAVQQ YLEETQNKNK PEGGSSVKTE AADQNGNDNE NNRK
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	AKAP7
Alternative Name:	AKAP7 (AKAP7 Products)

Target Details

Background:	Full Gene Name: A kinase (PRKA) anchor protein 7 Synonyms: AKAP18
Gene ID:	9465
NCBI Accession:	NM_138633

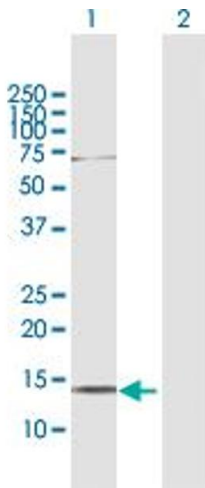
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of AKAP7 expression in transfected 293T cell line by AKAP7 MaxPab polyclonal antibody.

Lane 1: AKAP7 transfected lysate(11.50 kDa).

Lane 2: Non-transfected lysate.