

# AKAP 2 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP00323
Host	Rabbit
Isotype	lgG
Size	20ul, 50ul, 100ul
Immunogen	The antiserum was produced against synthesized peptide derived from human AKAP2. AA range:71-120
Mol wt	96101
Species reactivity	Human
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	AKAP 2 Antibody
Synonyms	AKAP2; KIAA0920; PRKA2; A-kinase anchor protein 2; AKAP-2; AKAP-KL; Protein kinase A-anchoring protein 2; PRKA2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

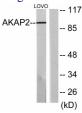
## Background

PALM2-AKAP2 mRNAs are naturally occurring read-through products of the neighboring PALM2 and AKAP2 genes. The significance of these read-through mRNAs and the function the resulting fusion protein products have not yet been determined. Alternative splicing of PALM2-AKAP2 results in several transcript variants encoding different isoforms, but the full-length nature of some of these variants has not been defined.

### **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 20000 Not yet tested in other applications.

#### Images



Western blot analysis of lysates from LOVO cells, using AKAP2 Antibody. The lane on the right is blocked with the synthesized peptide.

### Storage

-20°C for one year

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