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Datasheet for ABIN6282721
anti-AKAP12 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	AKAP12
Binding Specificity:	AA 270-350, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This AKAP12 antibody is un-conjugated
Application:	ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to AKAP 250.
Immunogen:	Synthesized peptide derived from human AKAP 250
Isotype:	IgG
Specificity:	AKAP 250 Polyclonal Antibody detects endogenous levels of AKAP 250 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	AKAP12
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Target Details

Alternative Name: AKAP 250 ([AKAP12 Products](#))

Molecular Weight: 191.483 kDa

Gene ID: 9590

UniProt: [Q02952](#)

Pathways: [cAMP Metabolic Process](#)

Application Details

Application Notes: IHC 1:100-1:300
IF 1:200-1:1000
ELISA 1:20000

Comment: Expressed in endothelial cells, cultured fibroblasts and osteosarcoma, but not in platelets, leukocytes, monocytic cell lines or peripheral blood cells.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

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: Store at -20°C, and avoid repeat freeze-thaw cycles.