



Anti-AXIN2 polyclonal antibody (CPBT-49689RC)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Polyclonal antibody to Chicken AXIN2.
Antigen Description	Axin-2 also known as axin-like protein (Axil) or axis inhibition protein 2 (AXIN2) or conductin is a protein that in humans is encoded by the AXIN2 gene.
Specificity	Expressed in brain and lymphoblast.
Immunogen	Synthetic peptide conjugated to KLH derived from within residues 800 to the C-terminus of Mouse Axin 2. (Immunogen available as DAG-P1291)
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P, IHC-Fr, ICC/IF, WB, FC
Sequence Similarities	Contains 1 DIX domain.Contains 1 RGS domain.
Cellular Localization	Cytoplasm.
Format	Liquid
Size	100 μg
Buffer	Preservative: 0.02% Sodium AzideConstituents: 1% BSA, PBS, pH 7.4

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Preservative	0.02% Sodium Azide
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C. Avoid
	repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	AXIN2 axin 2 [Gallus gallus]
Official Symbol	AXIN2
Synonyms	AXIN2; axin 2; axin-2; Axil; Axin like protein; Axin-2; Axin-like protein; Axin2; Axis inhibition protein 2; AXN2_HUMAN; Conductin; DKFZp781B0869; MGC10366; MGC126582; axin-related protein; axin 2 (conductin, axil);
Entrez Gene ID	<u>395152</u>
Protein Refseq	NP 989822
UniProt ID	Q6TLV9
Pathway	Wnt signaling pathway, organism-specific biosystem; Wnt signaling pathway, conserved biosystem;