



[Go to Product page](#)

Datasheet for ABIN7112930
anti-CC2D2A antibody

Overview

Quantity:	100 µg
Target:	CC2D2A
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CC2D2A antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	coiled-coil and C2 domain containing 2A
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	CC2D2A
Alternative Name:	CC2D2A (CC2D2A Products)
Background:	Synonyms:KIAA1345,CC2D2A, JBTS9,MKS6 Background:Component of the tectonic-like complex, a complex localized at the transition zone of primary cilia and acting as a barrier that prevents diffusion of transmembrane proteins between the cilia and plasma membranes. Required for ciliogenesis and sonic hedgehog/SHH signaling(By similarity).

Target Details

Molecular Weight: 190 kDa

Gene ID: 57545

UniProt: [Q9P2K1](#)

Application Details

Application Notes: WB: 1:500-1:1000, IHC: 1:20-1:200, IF: 1:20-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months