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Datasheet for ABIN7175783

anti-WDR62 antibody (AA 889-1188) (Biotin)

Overview

Quantity:	100 µg
Target:	WDR62
Binding Specificity:	AA 889-1188
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WDR62 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human WD repeat-containing protein 62 protein (889-1188AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	WDR62
Alternative Name:	WDR62 (WDR62 Products)
Background:	Background: Required for cerebral cortical development. Plays a role in neuronal proliferation and migration (PubMed:20890278, PubMed:20729831). Plays a role in mother-centriole-

Target Details

dependent centriole duplication, the function seems also to involve CEP152, CDK5RAP2 and CEP63 through a stepwise assembled complex at the centrosome that recruits CDK2 required for centriole duplication (PubMed:26297806).

Aliases: WDR62 antibody, C19orf14 antibody, WD repeat-containing protein 62 antibody

UniProt: [O43379](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.