

Datasheet for ABIN928603 **anti-DCAF7 antibody (N-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	DCAF7
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DCAF7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Dcaf7 antibody was raised in rabbit using the N terminal of Dcaf7 as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

Target Details

Target:	DCAF7
Alternative Name:	Dcaf7 (DCAF7 Products)
Background:	Dcaf7 is involved in craniofacial development. It acts upstream of the EDN1 pathway and is required for formation of the upper jaw equivalent, the palatoquadrate. The activity required for EDN1 pathway function differs between the first and second arches. It associates with DIAPH1 and controls GLI1 transcriptional activity. It could be involved in skin development. It may

Target Details

function as a substrate receptor for CUL4-DDB1 E3 ubiquitin-protein ligase complex. Synonyms: Polyclonal Dcaf7 antibody, Anti-Dcaf7 antibody, DDB1 and CUL4 associated factor 7 antibody, 1700012F10Rik antibody, 2610037L01Rik antibody, C86529 antibody, HAN11 antibody, Wdr68 antibody.

Pathways: [SARS-CoV-2 Protein Interactome](#)

Application Details

Application Notes: Optimal conditions should be determined by the investigator.

Comment: Dcaf7 Blocking Peptide, catalog no. 33R-8588, is also available for use as a blocking control in assays to test for specificity of this Dcaf7 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

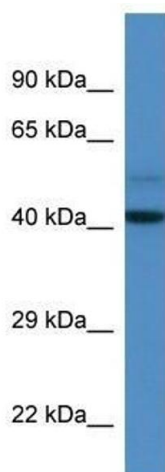
Buffer: Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 $^{\circ}$ C/-20 $^{\circ}$ C

Storage Comment: Store at 4 $^{\circ}$ C, following reconstitution, aliquot and store at -20 $^{\circ}$ C.

Images



Western Blotting

Image 1. Western Blot showing Dcaf7 antibody used at a concentration of 1.0 μ g/ml against Mouse Spleen Lysate