

Datasheet for ABIN929056
anti-SMARCD3 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	SMARCD3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMARCD3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Smarcd3 antibody was raised in rabbit using the C terminal of Smarcd3 as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

Target Details

Target:	SMARCD3
Alternative Name:	Smarcd3 (SMARCD3 Products)
Background:	Smarcd3 plays a role in ATP dependent nucleosome remodeling by SMARCA4 containing complexes. It stimulates nuclear receptor mediated transcription. It belongs to the neural progenitors-specific chromatin remodeling complex (npBAF complex) and the neuron-specific chromatin remodeling complex (nBAF complex). Synonyms: Polyclonal Smarcd3 antibody, Anti-

Target Details

Smarcd3 antibody, SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily d, member 3 antibody, 1500001J14Rik antibody, 2210409C08Rik antibody, BAF60C antibody.

Pathways: [Regulation of Lipid Metabolism by PPARalpha](#)

Application Details

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

Comment: Smarcd3 Blocking Peptide, catalog no. 33R-2053, is also available for use as a blocking control in assays to test for specificity of this Smarcd3 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: Lot specific

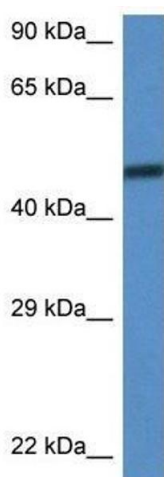
Buffer: Lyophilized powder. Add 50 μ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing Smarcd3 antibody used at a concentration of 1.0 ug/ml against Mouse Brain Lysate