

Datasheet for ABIN928532
anti-PYGO2 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	PYGO2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PYGO2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	PYGO2 antibody was raised in rabbit using the N terminal of PYGO2 as the immunogen
Cross-Reactivity:	Rat (Rattus), Mouse (Murine), Cow (Bovine), Dog (Canine)
Purification:	Purified

Target Details

Target:	PYGO2
Alternative Name:	PYGO2 (PYGO2 Products)
Background:	PYGO2 is involved in signal transduction through the Wnt pathway. Synonyms: Polyclonal PYGO2 antibody, Anti-PYGO2 antibody, pygopus homolog 2, Drosophila antibody, 1190004M21Rik antibody, FLJ33226 antibody.

Target Details

Pathways: [WNT Signaling](#)

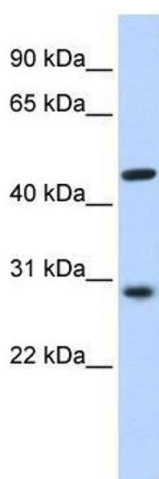
Application Details

Application Notes:	WB: 0.2-1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	PYGO2 Blocking Peptide, catalog no. 33R-1046, is also available for use as a blocking control in assays to test for specificity of this PYGO2 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL 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. PYGO2 antibody used at 0.2-1 ug/ml to detect target protein.