



[Go to Product page](#)

Datasheet for ABIN7466975  
**anti-PYGO2 antibody**

### Overview

Quantity:	100 µL
Target:	PYGO2
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PYGO2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC), Chromatin Immunoprecipitation (ChIP)

### Product Details

Immunogen:	Full length mouse Pygopus 2 Recombinant protein.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	PYGO2
Alternative Name:	pygopus 2 ( <a href="#">PYGO2 Products</a> )
Background:	Pygopus 2 , 1190004M21Rik

## Target Details

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Gene ID: 68911

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Pathways: [WNT Signaling](#)

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## Application Details

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Application Notes: WB: 1:500-1:3000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. IP: 1:100-1:500. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.

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Comment: Positive Control: NIH-3T3

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 0.65 mg/mL

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Buffer: 1XPBS ( pH 7), 20 % Glycerol, 0.025 % ProClin 300

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Preservative: ProClin

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

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Storage: 4 °C,-20 °C

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Storage Comment: Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.

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