

Datasheet for ABIN7606100 **anti-PYGO2 antibody**



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Overview

Quantity:	100 µL
Target:	PYGO2
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This PYGO2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Purpose:	Anti-Pygopus 2 Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Pygopus 2
Clone:	ABI-16
Isotype:	IgG
Characteristics:	Anti-Pygopus 2 Rabbit Monoclonal Antibody (ABIN7606100). Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse.
Purification:	Affinity-chromatography

Target Details

Target:	PYGO2
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Target Details

Alternative Name:	PYGO2 (PYGO2 Products)
Background:	Synonyms: Pygopus homolog 2,PYGO2,PP7910, Tissue Specificity: Expressed in barely detectable amounts in most tissues except brain, highest levels being found in lung, liver and skeletal muscle.
Molecular Weight:	50 kDa
Pathways:	WNT Signaling

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.