

Anti-Pygopus 2 Rabbit Monoclonal Antibody
Catalog # ABO13954**Specification**

Anti-Pygopus 2 Rabbit Monoclonal Antibody - Product Information

Application	WB, IHC, IF, ICC
Primary Accession	Q9BRQ0
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Human, Mouse
Clonality	Monoclonal
Format	Liquid

Description

Anti-Pygopus 2 Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse.

Anti-Pygopus 2 Rabbit Monoclonal Antibody - Additional Information

Gene ID 90780

Other Names

Pygopus homolog 2, PYGO2

Calculated MW

41244 MW KDa

Application Details

WB 1:500-1:2000
IHC 1:50-1:200
ICC/IF 1:50-1:200

Subcellular Localization

Nucleus.

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human Pygopus 2

Purification

Affinity-chromatography

Storage

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.

Anti-Pygopus 2 Rabbit Monoclonal Antibody - Protein Information

Name PYGO2

Function

Involved in signal transduction through the Wnt pathway.

Cellular Location

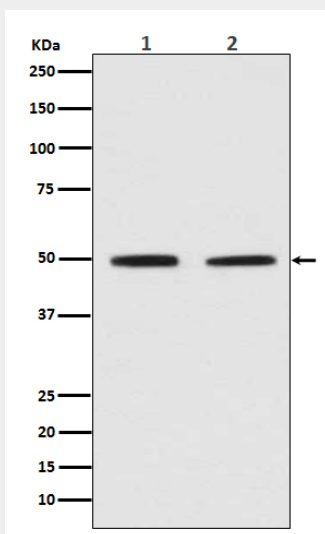
Nucleus.

Anti-Pygopus 2 Rabbit Monoclonal Antibody - Protocols

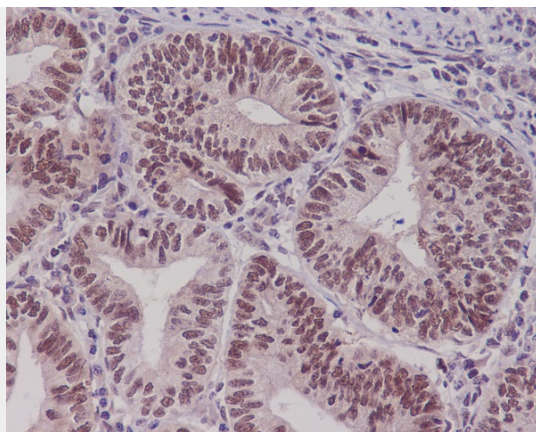
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Pygopus 2 Rabbit Monoclonal Antibody - Images



Western blot analysis of Pygopus 2 in (1) HeLa cell lysate; (2) MCF-7 cell lysate.



Immunohistochemical analysis of paraffin-embedded human uterus, using Pygopus 2 Antibody.