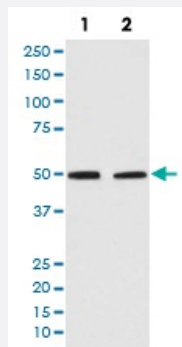


PYGO2 monoclonal antibody, clone ABI-16

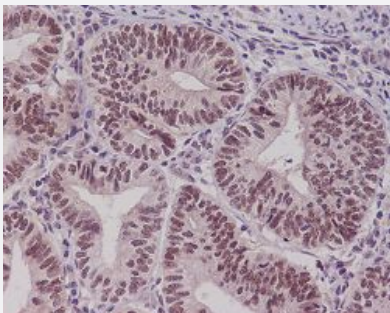
Catalog # MAB20642 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of (1) HeLa cell lysate; (2) MCF-7 cell lysate using PYGO2 monoclonal antibody, clone ABI-16.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry analysis of paraffin-embedded human uterus using PYGO2 monoclonal antibody, clone ABI-16.

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of human PYGO2.
Immunogen	A synthetic peptide corresponding to human PYGO2.
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG

Recommend Usage	Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Immunohistochemistry (1:50-1:200) Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western Blot analysis of (1) HeLa cell lysate; (2) MCF-7 cell lysate using PYGO2 monoclonal antibody, clone ABI-16.

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemistry analysis of paraffin-embedded human uterus using PYGO2 monoclonal antibody, clone ABI-16.

- Immunocytochemistry

- Immunofluorescence

Gene Info — PYGO2

Entrez GeneID	90780
Protein Accession#	Q9BRQ0
Gene Name	PYGO2
Gene Alias	1190004M21Rik, FLJ33226
Gene Description	pygopus homolog 2 (Drosophila)
Omim ID	606903
Gene Ontology	Hyperlink

Other DesignationsOTTHUMP00000035488|pygopus 2|pygopus homolog 2
