



[Go to Product page](#)

Datasheet for ABIN597412
anti-PYGO1 antibody (AA 1-419)

Overview

Quantity:	100 µg
Target:	PYGO1
Binding Specificity:	AA 1-419
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PYGO1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Purified, E. coli-derived recombinant human Pygopus-1 (aa1-419, Accession # Q9Y3Y4).
Isotype:	IgG1
Specificity:	Recognizes human Pygopus-1. Species cross-reactivity: mouse.
Purification:	Immunoaffinity purified

Target Details

Target:	PYGO1
Alternative Name:	PYGO1 / Pygopus 1 (PYGO1 Products)
Background:	Name/Gene ID: PYGO1

Target Details

Synonyms: PYG01, Pygopus 1, Pygopus homolog 1 (Drosophila), Pygopus homolog 1, Pygopus-like protein 1

Gene ID: 26108

UniProt: [Q9Y3Y4](#)

Pathways: [WNT Signaling](#)

Application Details

Application Notes: Approved: WB (1 µg/mL)

Usage: Suitable for use in Western blot: 1 µg/mL.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile PBS

Concentration: Lot specific

Buffer: Lyophilized from PBS, 5 % trehalose

Handling Advice: Aliquot to Avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.