



Datasheet for ABIN7268758
anti-Myosin XIX antibody



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	Myosin XIX (MYO19)
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This Myosin XIX antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	MYO19 Rabbit mAb
Immunogen:	Recombinant protein of Human MYO19.
Isotype:	IgG
Cross-Reactivity:	Human, Monkey, Mouse, Rat
Characteristics:	Monoclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	Myosin XIX (MYO19)
Alternative Name:	MYO19 (MYO19 Products)
Background:	MYO19

Target Details

Gene ID: 80179

UniProt: [Q96H55](#)

Application Details

Application Notes: WB,1:500 - 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide,0.05 % BSA,50 % glycerol, pH 7.3.

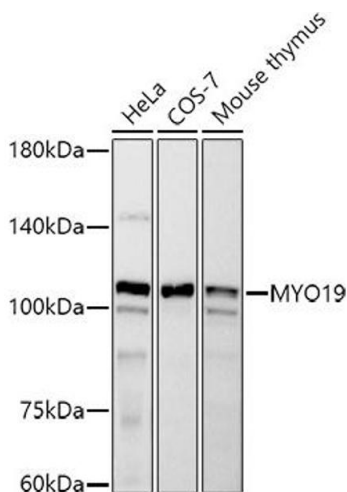
Preservative: Sodium azide

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

Storage: -20 °C

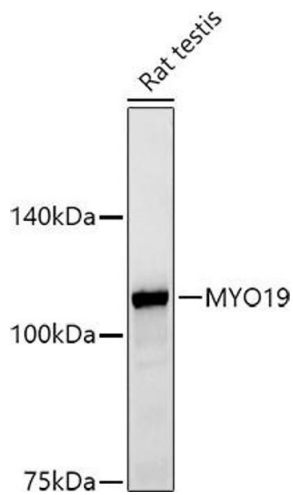
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines, using MYO19 antibody (ABIN7268758) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 180s.



Western Blotting

Image 2. Western blot analysis of extracts of Rat testis, using MYO19 antibody (ABIN7268758) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.