

Datasheet for ABIN6243402
anti-WNT11 antibody (AA 166-198)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	WNT11
Binding Specificity:	AA 166-198
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WNT11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This WNT11 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 166-198 amino acids from the Central region of human WNT11.
Clone:	RB53573
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	WNT11
Alternative Name:	WNT11 (WNT11 Products)
Background:	Ligand for members of the frizzled family of seven transmembrane receptors. Probable

Target Details

developmental protein. May be a signaling molecule which affects the development of discrete regions of tissues. Is likely to signal over only few cell diameters.

Molecular Weight: 39179

UniProt: [O96014](#)

Pathways: [WNT Signaling](#), [Cell-Cell Junction Organization](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

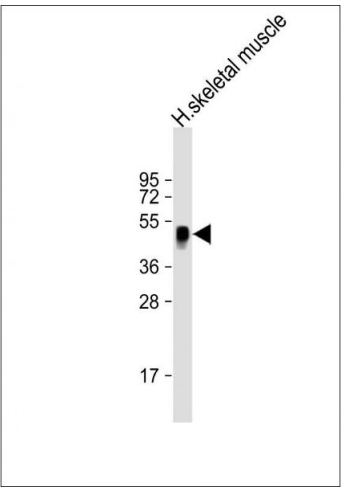
Preservative: Sodium azide

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

Expiry Date: 6 months

Images



Western Blotting

Image 1. Anti-WNT11 Antibody (Center) at 1:2000 dilution + human skeletal muscle lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 39 kDa
Blocking/Dilution buffer: 5 % NFDM/TBST.