

Datasheet for ABIN7165118
anti-BORA antibody (AA 178-312)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	BORA
Binding Specificity:	AA 178-312
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BORA antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Protein aurora borealis protein (178-312AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	BORA
Alternative Name:	BORA (BORA Products)
Background:	Background: Required for the activation of AURKA at the onset of mitosis. Aliases: Aurora borealis antibody, bora antibody, bora, aurora kinase A activator antibody,

Target Details

BORA_HUMAN antibody, C13orf34 antibody, Chromosome 13 open reading frame 34 antibody, FLJ22624 antibody, HsBora antibody, Protein aurora borealis antibody, RP11-342J4.2 antibody

UniProt: [Q6PGQ7](#)

Application Details

Application Notes: Recommended dilution: WB:1:500-1:5000, IHC:1:200-1:500,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

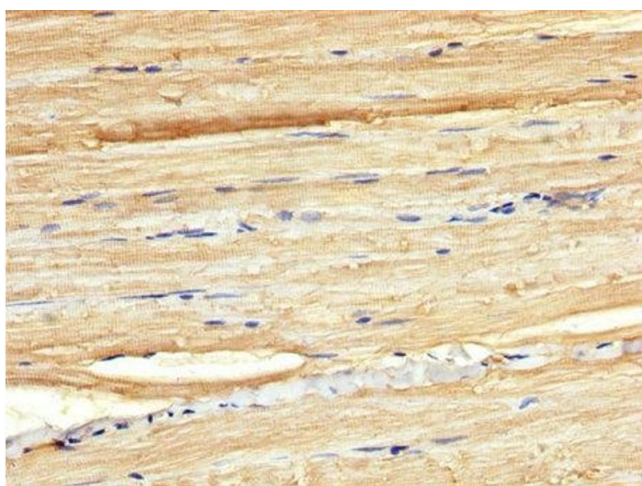
Preservative: ProClin

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

Storage: -20 °C,-80 °C

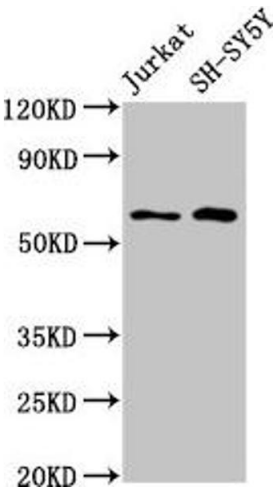
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. IHC image of ABIN7165118 diluted at 1:300 and staining in paraffin-embedded human skeletal muscle tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Western Blotting

Image 2. Western Blot Positive WB detected in: Jurkat whole cell lysate, SH-SY5Y whole cell lysate All lanes: BORA antibody at 4.8 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 62, 54 kDa Observed band size: 62 kDa