

Datasheet for ABIN1539731
anti-Myosin 9 antibody (pThr465)



[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	Myosin 9 (MYH9)
Binding Specificity:	pThr465
Reactivity:	Green bean
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Myosin 9 antibody is un-conjugated
Application:	Dot Blot (DB)

Product Details

Immunogen:	This Phospho-Ammonium transporter-T465 Antibody is generated from rabbits immunized with a KLH conjugated synthetic phosphopeptide surrounding T465 of French bean Ammonium transporter.
Clone:	RB36168
Isotype:	Ig
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Myosin 9 (MYH9)
Alternative Name:	MYH9 (MYH9 Products)

Target Details

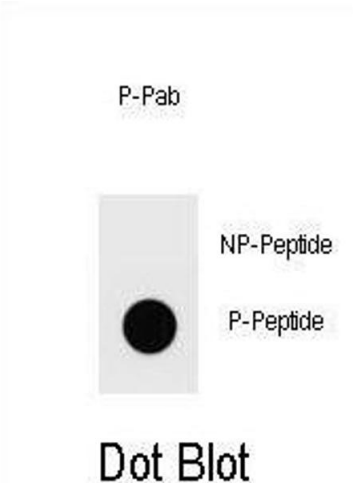
Molecular Weight:	53,698Da
UniProt:	E2CWJ2
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling, Integrin Complex

Application Details

Application Notes:	DB = 1:500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	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
Storage Comment:	Phospho-Ammonium transporter-T465 Antibody can be refrigerated at 2-8 °C for up to 6 months. For long term storage, place the Phospho-Ammonium transporter-T465 Antibody at -20 °C.
Expiry Date:	6 months



Dot Blot

Image 1. Dot blot analysis of Phospho-Ammonium transporter- Antibody Phospho-specific Pab (ABIN1539731 and ABIN2850535) on nitrocellulose membrane. 50 ng of Phospho-peptide or Non Phospho-peptide per dot were adsorbed. Antibody working concentrations are 0.6 µg per ml.