



[Go to Product page](#)

Datasheet for ABIN519592
anti-RAC2 antibody (AA 1-192)

1 Image

Overview

Quantity:	200 µL
Target:	RAC2
Binding Specificity:	AA 1-192
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RAC2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant RAC2.
Immunogen:	RAC2 (AAH01485.1, 1 a.a. ~ 192 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MQAIKCVVVG DGA VGKTCLL ISYTTNAFPG EYIPTVFDNY SANVMVDSKP VNLGLWDTAG QEDYDRLRPL SYPQTDVFLI CFSLVSPASY ENVRAKWFPE VRHHC PSTPI ILVGTKL DLR DDKDTIEK LK EKKLAPITYP QGLALAKEID SVKYLECSAL TQRGLKTVFD EAIRAVLCPQ PTRQQKRACS LL
Clone:	3B10-2D9
Isotype:	IgM kappa
Cross-Reactivity:	Human

Target Details

Target:	RAC2
Alternative Name:	RAC2 (RAC2 Products)
Background:	Full Gene Name: ras-related C3 botulinum toxin substrate 2 (rho family, small GTP binding protein Rac2) Synonyms: EN-7,Gx,HSPC022
Gene ID:	5880
Pathways:	RTK Signaling , VEGF Signaling

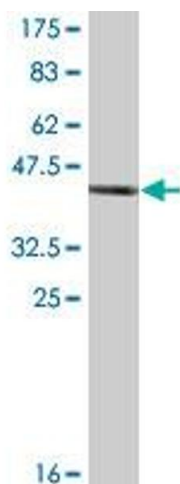
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (46.86 KDa) .