antibodies - online.com







anti-ACTR2 antibody (AA 1-160)



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Quantity:	100 μL
Target:	ACTR2
Binding Specificity:	AA 1-160
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACTR2 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	Recombinant Human Actin-related protein 2 protein (1-160AA)	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Antigen Affinity Purified	

Target Details

Target:	ACTR2	
Alternative Name:	ACTR2 (ACTR2 Products)	
Background:	Background: Functions as ATP-binding component of the Arp2/3 complex which is involved in	
	regulation of actin polymerization and together with an activating nucleation-promoting factor	

Target Details

(NPF) mediates the formation of branched actin networks. Seems to contact the pointed end of the daughter actin filament.

Aliases: Actin like protein 2 antibody, Actin related protein 2 antibody, Actin-like protein 2 antibody, Actin-related protein 2 antibody, ACTR2 antibody, ARP2 actin related protein 2 homolog (yeast) antibody, ARP2 antibody, ARP2/3 COMPLEX antibody, ARP2_HUMAN antibody, OTTHUMP00000159937 antibody, OTTHUMP00000202270 antibody

UniProt: P61160

Pathways: RTK Signaling, Regulation of Actin Filament Polymerization

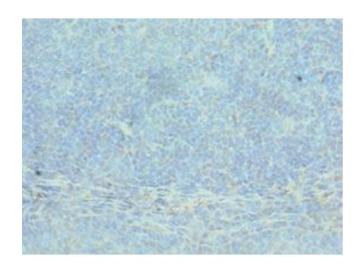
Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200,

Restrictions: For Research Use only

Handling

Format:	Liquid	
Buffer:	PBS with 0.02 % sodium azide, 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,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human tonsil tissue using ABIN7143075 at dilution of 1:100