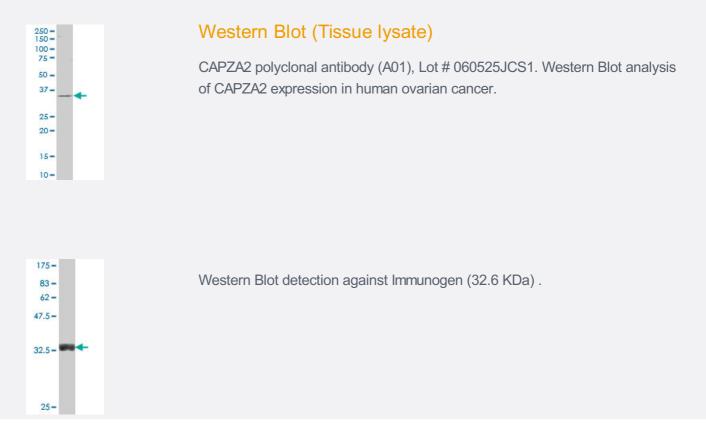
## CAPZA2 polyclonal antibody (A01)

Catalog # H00000830-A01 Size 50 uL

### Applications



Specification	
Product Description	Mouse polyclonal antibody raised against a partial recombinant CAPZA2.
Immunogen	CAPZA2 (NP_006127, 111 a.a. ~ 169 a.a) partial recombinant protein with GST tag.
Sequence	CEVENAVESWRTSVETALRAYVKEHYPNGVCTVYGKKIDGQQTIIACIESHQFQAKNFW
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (95)

# 😵 Abnova

### **Product Information**

Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (32.6 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

### Applications

• Western Blot (Tissue lysate)

CAPZA2 polyclonal antibody (A01), Lot # 060525JCS1. Western Blot analysis of CAPZA2 expression in human ovarian cancer. <u>Protocol Download</u>

• Western Blot (Recombinant protein)

Protocol Download

ELISA

Gene Info — CAPZA2	
Entrez GenelD	<u>830</u>
GeneBank Accession#	<u>NM_006136</u>
Protein Accession#	<u>NP_006127</u>
Gene Name	CAPZA2
Gene Alias	CAPPA2, CAPZ
Gene Description	capping protein (actin filament) muscle Z-line, alpha 2
Omim ID	<u>601571</u>
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a member of the F-actin capping protein alpha subunit family. It is the alpha subunit of the barbed-end actin binding protein Cap Z. By capping the barbed end o f actin filaments, Cap Z regulates the growth of the actin filaments at the barbed end. [provided by RefSeq
Other Designations	F-actin capping protein alpha-2 subunit