

## Product datasheet for **TA362182**

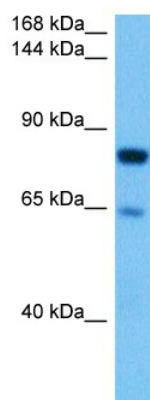
### ARHGAP6 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human ARHGAP6
Specificity:	<b>Expected reactivity:</b> Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	84 kDa
Gene Name:	Rho GTPase activating protein 6
Database Link:	<a href="#">NP_001274171.1</a> <a href="#">Entrez Gene 395 Human</a> <a href="#">O43182-2</a>
Background:	This gene encodes a member of the rhoGAP family of proteins which play a role in the regulation of actin polymerization at the plasma membrane during several cellular processes. This protein is thought to have two independent functions, one as a GTPase-activating protein with specificity for RhoA, and another as a cytoskeletal protein that promotes actin remodeling. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Synonyms:	OTTHUMP00000022918; RHOGAP6; RHOGAPX-1

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## Product images:



Host: Rabbit  
 Target Name: ARHGAP6  
 Sample Type: HCT116 Cell Lysate  
 Antibody Dilution: 1.0µg/ml

Host: Rabbit  
 Target Name: ARHGAP6  
 Sample Tissue: Human HCT116 Whole Cell lysates  
 Antibody Dilution: 1ug/ml