

## Product datasheet for **TA368471**

### HA1 (ARHGAP45) Rabbit Polyclonal Antibody

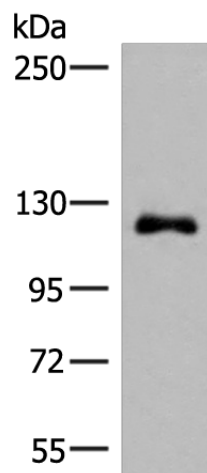
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: A375 cell lysate
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human ARHGAP45
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	125 kDa
Gene Name:	histocompatibility (minor) HA-1
Database Link:	<a href="#">Entrez Gene 23526 Human Q92619</a>
Background:	Contains a GTPase activator for the Rho-type GTPases (RhoGAP) domain that would be able to negatively regulate the actin cytoskeleton as well as cell spreading. However, also contains N-terminally a BAR-domain which is able to play an autoinhibitory effect on this RhoGAP activity.
Synonyms:	HA-1; HLA-HA1; KIAA0223



[View online »](#)

## Product images:



Gel: 6%SDS-PAGE  
Lysate: 40  $\mu$ g  
Lane: A375 cell lysate  
Primary antibody: TA368471 (ARHGAP45  
Antibody) at dilution 1/700  
Secondary antibody: Goat anti rabbit IgG at  
1/8000 dilution  
Exposure time: 1 minute