

## Product datasheet for **TA398463**

### **AKT1 Rabbit Monoclonal Antibody [Clone ID: RM252]**

#### **Product data:**

<b>Product Type:</b>	Primary Antibodies
<b>Clone Name:</b>	RM252
<b>Applications:</b>	IHC, WB
<b>Recommended Dilution:</b>	Immunohistochemistry (IHC): 1:500-1:1000 dilution WB (WB): 1:1000-1:2000 dilution
<b>Reactivity:</b>	Mouse, Rat
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Clonality:</b>	Monoclonal
<b>Immunogen:</b>	A synthetic peptide corresponding to the C-terminus of human Akt1
<b>Specificity:</b>	This antibody reacts to human Akt1. This antibody may also react to bovine, mouse or rat Akt1, as predicted by immunogen homology
<b>Formulation:</b>	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
<b>Concentration:</b>	N/A - lot specific
<b>Purification:</b>	Protein A affinity purified from an animal origin-free culture supernatant
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Store at -20°C as received.
<b>Stability:</b>	Stable for 12 months from date of receipt.
<b>Gene Name:</b>	AKT serine/threonine kinase 1
<b>Database Link:</b>	<a href="#">P31749</a>
<b>Synonyms:</b>	AKT; C-AKT; MGC99656; PKB; PKB-ALPHA; PRKBA; RAC; RAC-ALPHA; RAC-PK-alpha



[View online »](#)