

Product datasheet for **TA310098**

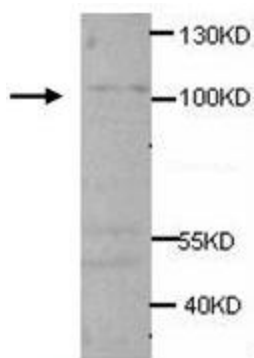
ADCY9 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide conjugated to KLH
Formulation:	PBS, pH 7.4 with 0.05% sodium azide.
Concentration:	lot specific
Purification:	Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	adenylate cyclase 9
Database Link:	NP_001107 Entrez Gene 115 Human O60503
Synonyms:	AC9; ACIX
Protein Families:	Druggable Genome, Transmembrane
Protein Pathways:	Calcium signaling pathway, Chemokine signaling pathway, Dilated cardiomyopathy, Gap junction, GnRH signaling pathway, Melanogenesis, Oocyte meiosis, Progesterone-mediated oocyte maturation, Purine metabolism, Vascular smooth muscle contraction, Vibrio cholerae infection



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Product images:

Western blot analysis of A549 cell lysate with anti-ADCY9 antibody (1:500). This antibody identified a band of ~110kDa in A549 cell lysate (predicted molecular weight: 150kDa).