



Datasheet for ABIN516094
anti-GNA11 antibody (AA 1-359)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	GNA11
Binding Specificity:	AA 1-359
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNA11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human GNA11 protein.
Immunogen:	GNA11 (NP_002058.2, 1 a.a. ~ 359 a.a) full-length human protein.
Sequence:	MTLESMMACC LSDEVKESKR INAEIEKQLR RDKRDARREL KLLLLGTGES GKSTFIKQMR IIHGAGYSEE DKRGFTKLVY QNIFTAMQAM IRAMETLKIL YKYEQNKANA LLIREVDVEK VTTFEHQYVS AIKTLWEDPG IQECYDRRRE YQLSDSAKY Y LTDVDRIATL GYLPTQQDVL RVRVPTTGII EYPFDLENII FRMVDVGGQR SERRKWIHCF ENVTSIMFLV ALSEYDQVLV ESDNENRMEE SKALFRTIIT YPWFQNSSVI LFLNKKDLLE DKILYSHLVD YFPEFDGPQR DAQAAREFIL KMFVDLNPDS DKIIYSHFTC ATDTENIRFV FAAVKDTILQ LNLKEYNLV
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	GNA11
Alternative Name:	GNA11 (GNA11 Products)
Background:	Full Gene Name: guanine nucleotide binding protein (G protein), alpha 11 (Gq class) Synonyms: GNA-11
Gene ID:	2767
Pathways:	G-protein mediated Events

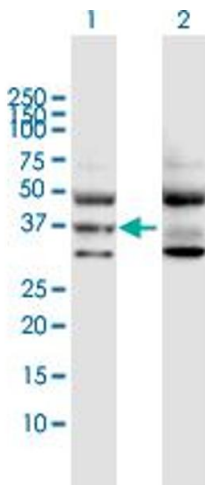
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of GNA11 expression in transfected 293T cell line by GNA11 MaxPab polyclonal antibody.

Lane 1: GNA11 transfected lysate(42.10 kDa).

Lane 2: Non-transfected lysate.