



[Go to Product page](#)

Datasheet for ABIN566211

## anti-APOBEC3G antibody (AA 80-181)

### 1 Image

#### Overview

Quantity:	50 µL
Target:	APOBEC3G
Binding Specificity:	AA 80-181
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This APOBEC3G antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### Product Details

Purpose:	Mouse polyclonal antibody raised against a partial recombinant APOBEC3G.
Immunogen:	APOBEC3G (NP_068594, 80 a.a. ~ 181 a.a) partial recombinant protein with GST tag.
Sequence:	LHRDQEYEVY WYISWSPCTK CTRDMATFLA EDPKVTLTIF VARLYYFWDP DYQEALRSLC QKRDGPRATM KIMNYDEFQH CWSKRVYSQR ELFEPWNNLP KY
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

#### Target Details

Target:	APOBEC3G
Alternative Name:	APOBEC3G ( <a href="#">APOBEC3G Products</a> )

## Target Details

Background:	Full Gene Name: apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3G Synonyms: ARP9,CEM15,FLJ12740,MDS019,bK150C2.7,dJ494G10.1
Gene ID:	60489
NCBI Accession:	<a href="#">NM_021822</a>

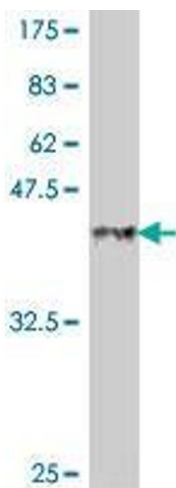
## Application Details

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

## Handling

Format:	Liquid
Buffer:	50 % glycerol
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 detection against Immunogen (37.33 KDa) .