

## Anti-SMUG1 Polyclonal Antibody

Cat: AC50839

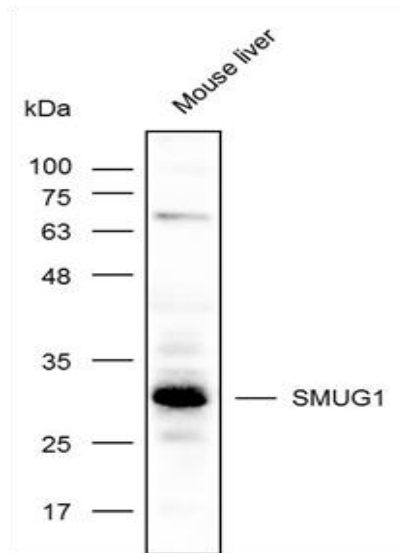
### Summary:

- 【Product name】** : Anti-SMUG1 antibody      **【Source】** : Rabbit  
**【Isotype】** : IgG      **【Species reactivity】** : Human, Mouse, Rat  
**【Swiss Prot】** : Q53HV7      **【Gene ID】** : 23583  
**【Calculated】** : MW: 30kDa      **【Observed】** : MW: 30kDa  
**【Purification】** : Affinity purification  
**【Tested applications】** : WB  
**【Recommended dilution】** : WB 1:200-1000.  
**【WB Positive sample】** : Mouse liver  
**【Subcellular location】** : Nucleus.  
**【Immunogen】** : Recombinant protein of human SMUG1.  
**【Storage】** : Shipped at 4°C. Upon delivery aliquot and store at -20°C

### Background:

This gene encodes a protein that participates in base excision repair by removing uracil from single- and double-stranded DNA. Many alternatively spliced transcript variants exist for this gene; the full-length nature is known for some but not all of the variants.

## Verified picture



Western blot analysis with SMUG1 antibody  
diluted at 1:1000