For Research Use Only

ADORA2B Polyclonal antibody

Catalog Number:21071-1-AP 6 Publications

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Basic Information

Catalog Number:
21071-1-AP

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG15214

GenBank Accession Number:
BC025722

GeneID (NCBI):
136

UNIPROT ID:
P29275

Full Name:
adenosine A2b receptor

Calculated MW:
332 aa, 36 kDa

Observed MW:
36 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB: 1:200-1:1000

Applications

Tested Applications:
WB, ELISA

Cited Applications:
WB, IF

Species Specificity:
human, mouse

Cited Species:
human, mouse

Positive Controls:

WB : mouse brain tissue,

Background Information

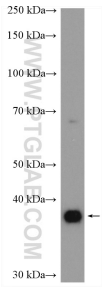
Notable Publications

Author	Pubmed ID	Journal	Application
Yike Liu	42518690	Mater Today Bio	
Long-Xiang Li	42337055	Acta Pharmacol Sin	
Hongbo Cheng	41491207	Sci Rep	WB

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
Aliquoting is unnecessary for -20°C storage

Selected Validation Data



mouse brain tissue were subjected to SDS PAGE followed by western blot with 21071-1-AP (ADORA2B antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.