

For Research Use Only

FOXG1 Polyclonal ANTIBODY

Catalog Number: 12764-1-AP



Basic Information

Catalog Number:
12764-1-AP

Size:
38 µg/150 µl

Source:
Rabbit

Isotype:
IgG

Purification Method:
Antigen affinity purification
Immunogen Catalog Number:
AG3426

GenBank Accession Number:
BC035020

GeneID (NCBI):
2290

Full Name:
forkhead box G1

Calculated MW:
489aa, 52 kDa

Observed MW:
60 kDa

Recommended Dilutions:
WB 1:1000-1:4000

Applications

Tested Applications:
WB, ELISA

Species Specificity:
human,mouse,rat

Note: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : mouse testis tissue; mouse brain tissue, SH-SY5Y cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
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Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.1% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

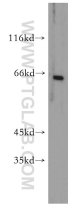
For technical support and original validation data for this product please contact:

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Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 12764-1-AP(FOXG1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours