

For Research Use Only

ANKRA2 Polyclonal antibody, PBS Only

Catalog Number: 12523-1-PBS



Basic Information

Catalog Number:
12523-1-PBS

Size:
100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG3218

GenBank Accession Number:
BC012917

GeneID (NCBI):
57763

UNIPROT ID:
Q9H9E1

Full Name:
ankyrin repeat, family A (RFXANK-
like), 2

Calculated MW:
313 aa, 34 kDa

Observed MW:
34 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse, rat

Background Information

ANKRA2 may regulate the interaction between the 3M complex and the histone deacetylases HDAC4 and HDAC5 (PMID: 25752541). It may also regulate LRP2/megalin.

Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS Only

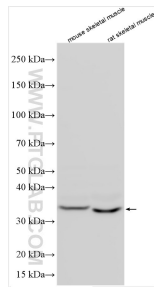
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 12523-1-AP (ANKRA2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 12523-1-PBS in a different storage buffer formulation.