## For Research Use Only

## BAHD1 Polyclonal antibody

Catalog Number: 23991-1-AP



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** 

Antigen affinity purification

23991-1-AP

BC022782 GeneID (NCBI):

150ul , Concentration: 400 µg/ml by Bradford method using BSA as the

22893

**UNIPROT ID:** Q8TBE0

standard; Source:

Full Name:

Rabbit

bromo adjacent homology domain

Isotype:

containing 1 Calculated MW:

Immunogen Catalog Number:

780 aa, 85 kDa

AG21164

**Applications** 

**Tested Applications:** 

FIISA

Species Specificity:

human

**Background Information** 

Gene repression in eukaryotes in response to developmental or environmental signals is a complex multistep process requiring the concerted action ofmany cellular factors, including DNA-binding transcription factors and cofactors. It also involves chromatin components and chromatin-binding/-modifying proteins, which are implicated in the establishment andmaintenance of a condensed chromatin state, also referred to as facultative  $heterochromatin. \,BAHD1\,is\,involved\,in\,heterochromatin\,formation\,and\,associates\,with\,the\,inactive\,X\,chromosome$ (Xi) in female cells. [PMID:19666599]

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Aliquoting is unnecessary for -20°C storage

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

\*\*\* 20ul sizes contain 0.1% BSA

Selected Validation Data