For Research Use Only

NFIX-Specific Polyclonal antibody

Catalog Number: 19708-1-AP

1 Publications



Basic Information

Catalog Number:

19708-1-AP

Size:

933 μg/ml

Source: Rabbit Isotype:

IgG

GenBank Accession Number:

NM_002501

GeneID (NCBI):

4784

UNIPROT ID: Q14938 Full Name:

nuclear factor I/X (CCAAT-binding

transcription factor)

Calculated MW: 55 kDa

Observed MW:

23 kDa

Applications

Tested Applications:

ELISA

Cited Applications:

WB

Species Specificity: human, mouse, rat Cited Species:

human

Purification Method:

Antigen affinity purification

Background Information

NFIX, also named as CTF, belongs to the CTF/NF-I family. NFIX recognizes and binds the palindromic sequence 5'-TTGGCNNNNNGCCAA-3' present in viral and cellular promoters and in the origin of replication of adenovirus type 2. NFIX is individually capable of activating transcription and replication. The antibody is specific to NFIX.

Notable Publications

 Author
 Pubmed ID
 Journal
 Application

 I Wayan Sumardika
 30720226
 Mol Carcinog
 WB

Storage

Storage:

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

Storage Buffer

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

Aliquoting is unnecessary for -20°C storage

Selected Validation Data