For Research Use Only

HEATR4 Polyclonal antibody

Catalog Number: 23944-1-AP



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Antigen Affinity purified

23944-1-AP Size:

GeneID (NCBI):

BC047590

Recommended Dilutions:

150ul , Concentration: 600 µg/ml by

399671

IHC 1:20-1:200

Nanodrop and 293 µg/ml by Bradford Full Name:

method using BSA as the standard;

HEAT repeat containing 4

Rabbit

Calculated MW: 1026 aa, 117 kDa

Isotype:

IgG

AG21056

Immunogen Catalog Number:

Tested Applications:

IHC, ELISA

Species Specificity:

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

buffer pH 6.0

Positive Controls:

IHC: human testis tissue, human breast cancer tissue

Background Information

Storage

Applications

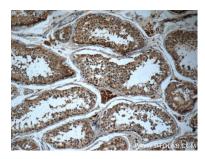
Store at -20°C. Stable for one year after shipment.

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

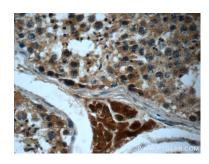
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Immunohistochemical analysis of paraffinembedded human testis slide using 23944-1-AP (HEATR4 Antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human testis slide using 23944-1-AP (HEATR4 Antibody) at dilution of 1:50 (under 40x lens).