For Research Use Only

NFE2L1 Recombinant antibody

Catalog Number:83987-2-RR



IF/ICC 1:125-1:500

Basic Information

Catalog Number: Genl 83987-2-RR BCO:

GenBank Accession Number: Purification Method: BC010623 Protein A purification

Size: GeneID (NCBI): CloneNo.: 1000 μ g/ml 4779 241089D1 Source: UNIPROT ID: Recommended Dilutions:

Q14494

Isotype: Full Name:

IgG nuclear factor (erythroid-derived 2)-

Immunogen Catalog Number: like 1

AG0525 Calculated MW:

772 aa, 85 kDa

Applications

Tested Applications: IF/ICC, ELISA Species Specificity:

human

Rabbit

Positive Controls:

IF/ICC: HepG2 cells,

Background Information

Storage

Storage

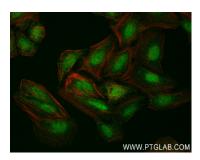
Store at -20°C. Stable for one year after shipment.

Storage Buffer

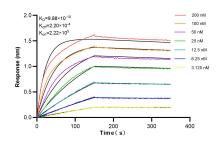
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using NFE2L1 antibody (83987-2-RR, Clone: 241089D1) at dilution of 1:250 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2), CL594-Phalloidin (red).



Biolayer interferometry (BLI) kinetic assays of 83987-2-RR against Human NFE2L1 were performed. The affinity constant is 0.988 nM.