



NSFL1C Antibody (Center)

Catalog_no : AB3710

Reactivity : H, M

Category : 抗原抗体

Size : 100μL/50μL

Immunogen : HUMAN

Specificity : This NSFL1C antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 214-248 amino acids from the Central region of human NSFL1C.

Dilution : FC,1:25;IHC-P,1:25;WB,1:2000;

Other_name : NSFL1 cofactor p47, UBX domain-containing protein 2C, p97 cofactor p47, NSFL1C, UBXN2C

Isotype : Rabbit Ig

Background : Reduces the ATPase activity of VCP. Necessary for the fragmentation of Golgi stacks during mitosis and for VCP-mediated reassembly of Golgi stacks after mitosis. May play a role in VCP- mediated formation of transitional endoplasmic reticulum (tER) (By similarity). Inhibits the activity of CTSL (in vitro).

reference : Yue P.,et al.Submitted (AUG-1998) to the EMBL/GenBank/DDBJ databases. Hu R.-M.,et al.Proc. Natl. Acad. Sci. U.S.A. 97:9543-9548(2000). Zhang Q.-H.,et al.Genome Res. 10:1546-1560(2000). Ota T.,et al.Nat. Genet. 36:40-45(2004). Deloukas P.,et al.Nature