

Product datasheet

Anti-CPSF6 antibody ab56858

1 图像

概述

产品名称	Anti-CPSF6抗体
描述	小鼠单克隆抗体to CPSF6
宿主	Mouse
经测试应用	适用于: WB
种属反应性	与反应: Human
免疫原	Recombinant fragment: ISPSANNGDA PEDRDYMDTL PPTVGDDVGK GAAPNVVYTY TGKRIALYIG NLTWWTDED LTEAVHSLGV NDILEIKFFE NRANGQSKGF ALVGVGSEAS , corresponding to amino acids 37-137 of Human CPSF6 Run BLAST with ExPASy Run BLAST with NCBI

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None PBS, pH 7.2
纯度	Protein G purified
克隆	单克隆
同种型	IgG2a
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab56858** in the following tested applications.

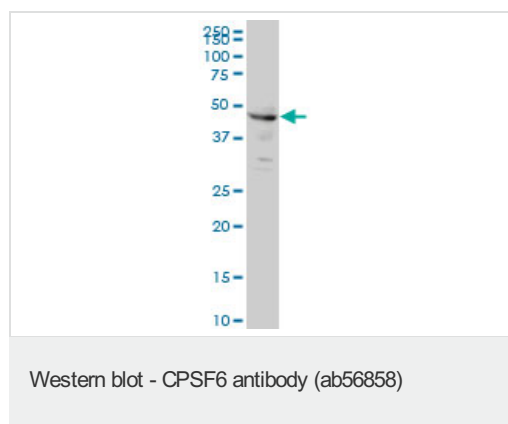
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 59 kDa.

靶标

功能	Component of the cleavage factor Im complex (CFIm) that plays a key role in pre-mRNA 3'-processing. Involved in association with NUDT21/CPSF5 in pre-mRNA 3'-end poly(A) site cleavage and poly(A) addition. CPSF6 binds to cleavage and polyadenylation RNA substrates and promotes RNA looping.
序列相似性	Belongs to the RRM CPSF6/7 family. Contains 1 RRM (RNA recognition motif) domain.
翻译后修饰	Phosphorylated upon DNA damage, probably by ATM or ATR.
细胞定位	Nucleus. In punctate subnuclear structures localized adjacent to nuclear speckles, called paraspeckles.

图片



CPSF6 antibody (ab56858) at 1ug/lane +
HeLa cell lysate at 25ug/lane.

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