

Product datasheet

Anti-C18orf25 antibody ab83567

4 图像

概述

产品名称	Anti-C18orf25抗体
描述	兔多克隆抗体to C18orf25
宿主	Rabbit
经测试应用	适用于: WB, ELISA
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Rabbit, Horse, Chicken, Cow, Cat, Dog, Pig
免疫原	Synthetic peptide corresponding to a region within the internal sequence amino acids 216-265 (STSSSDDEE VSGSSKTITA EIPGHLDPGF LASDKTSAGN APLNEEINIA) of Human C18orf25 (NP_001008240) Run BLAST with ExPASy Run BLAST with NCBI
阳性对照	721_B cell lysate.

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	Preservative: 0.09% Sodium azide Constituents: 2% Sucrose, PBS
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab83567** 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
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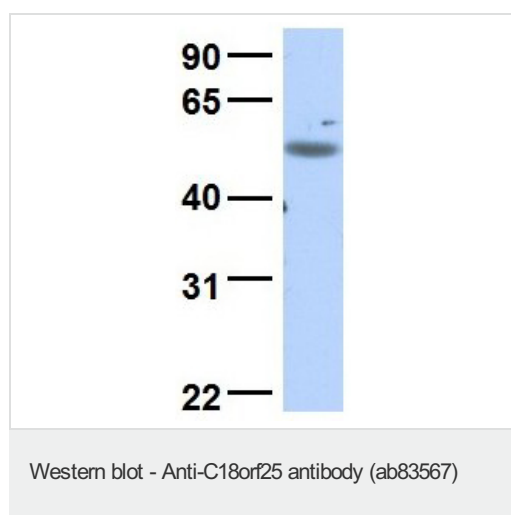
应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 43 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		Use at an assay dependent concentration. Titre using peptide based assay 1/62500.

靶标

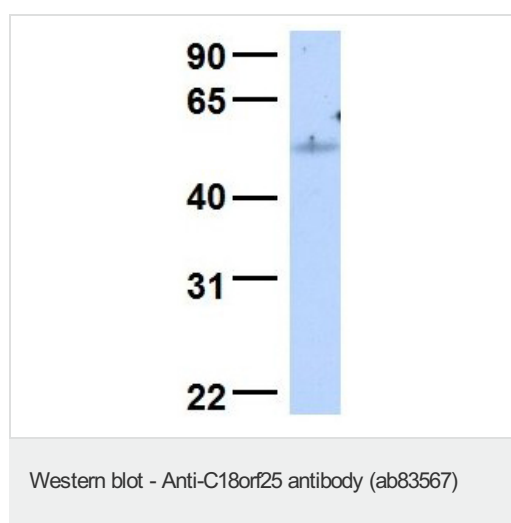
翻译后修饰

Phosphorylated upon DNA damage, probably by ATM or ATR.

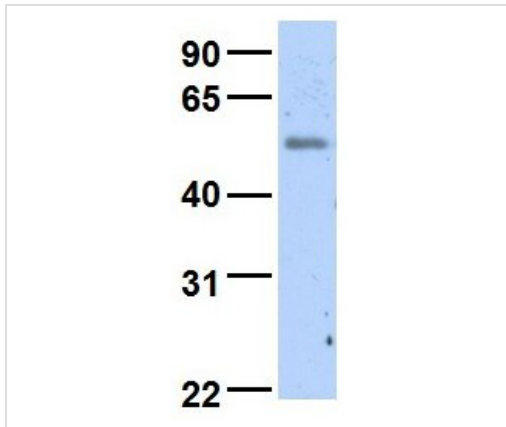
图片



Western blot analysis of Human fetal lung tissue lysate labeling C18orf25 with ab83567 at 1.0µg/ml.

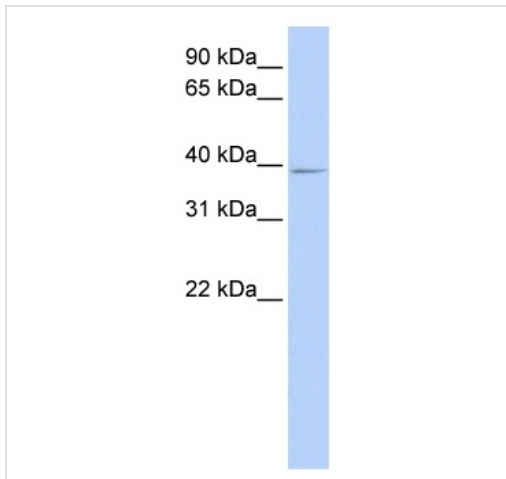


Western blot analysis of Human fetal liver tissue lysate labeling C18orf25 with ab83567 at 1.0µg/ml.



Western blot - Anti-C18orf25 antibody (ab83567)

Western blot analysis of Human fetal heart tissue lysate labeling C18orf25 with ab83567 at 1.0 µg/ml.



Western blot - Anti-C18orf25 antibody (ab83567)

Anti-C18orf25 antibody (ab83567) at 1 µg/ml + 721_B cell lysate at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

Predicted band size: 43 kDa

Observed band size: 39 kDa

[why is the actual band size different from the predicted?](#)

Gel concentration 12%

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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