

Product datasheet

Anti-OASL antibody ab86124

1 图像

概述

产品名称	Anti-OASL抗体
描述	兔多克隆抗体to OASL
宿主	Rabbit
经测试应用	适用于: WB
种属反应性	与反应: Human 预测可用于: Mouse, Rat, Horse, Cow, Cat, Dog, Pig 
免疫原	Synthetic peptide corresponding to a region within the N terminal amino acids 35-84 (AVRTVEEFLRQEHFQGKRGLDQDVRVLKVVKVGSGFNGTVLRSTREVEL V) of Human OASL, NP_937856
阳性对照	Fetal brain lysate (Human)

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: PBS, 2% Sucrose
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab86124** in the following tested applications.

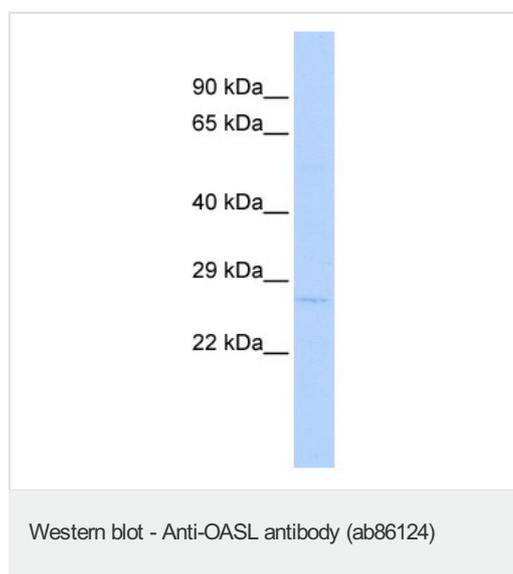
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 59 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

靶标

功能	Does not have 2'-5'-OAS activity, but can bind double-stranded RNA. Displays antiviral activity against encephalomyocarditis virus (EMCV) and hepatitis C virus (HCV) via an alternative antiviral pathway independent of RNase L.
组织特异性	Expressed in most tissues, with the highest levels in primary blood Leukocytes and other hematopoietic system tissues, colon, stomach and to some extent in testis.
序列相似性	Belongs to the 2-5A synthase family. Contains 2 ubiquitin-like domains.
结构域	The ubiquitin-like domains are essential for its antiviral activity.
细胞定位	Cytoplasm and Nucleus > nucleolus. Cytoplasm.

图片



Anti-OASL antibody (ab86124) at 1 µg/ml +
Fetal brain lysate (Human) at 10 µg

Secondary

HRP conjugated anti-Rabbit IgG at 1/50000
dilution

Predicted band size: 59 kDa

Additional bands at: 27 kDa. We are unsure
as to the identity of these extra bands.

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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