

## Product datasheet

# Anti-PROSAPIP1 antibody ab124507

### 3 图像

#### 概述

产品名称	Anti-PROSAPIP1抗体
描述	兔多克隆抗体to PROSAPIP1
宿主	Rabbit
特异性	ab124507 will not cross-react with PROSAPIP2.
经测试应用	适用于: ICC/IF, WB, IHC-P
种属反应性	与反应: Mouse, Rat, Human
免疫原	A 16 amino acid synthetic peptide from near the C-terminus of Human PROSAPIP1 (NP_055546).
阳性对照	SK-N-SH cell lysate; Rat brain tissue

#### 性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
纯度	Immunogen affinity purified
克隆	多克隆
同种型	IgG

#### 应用

Our [Abpromise guarantee](#) covers the use of **ab124507** 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
ICC/IF		Use a concentration of 20 µg/ml.
WB		Use a concentration of 1 - 2 µg/ml. Predicted molecular weight: 72 kDa.
IHC-P		Use a concentration of 2.5 µg/ml.

## 靶标

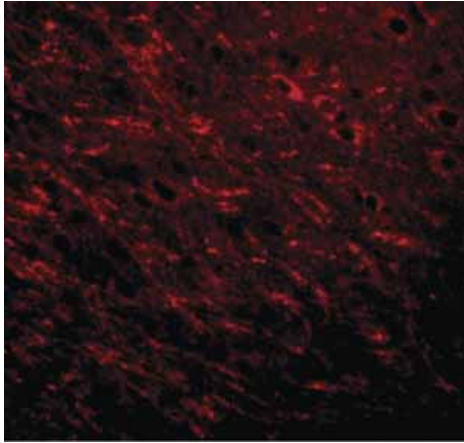
### 序列相似性

Belongs to the PROSAPIP1 family.

### 细胞定位

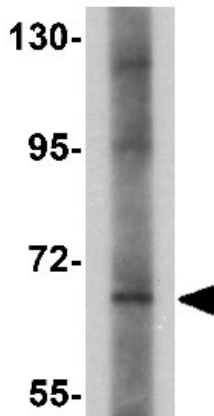
Cell junction > synapse > postsynaptic cell membrane > postsynaptic density. Cytoplasm > cytoskeleton. Detected at synapses, postsynaptic density, synaptic spines and dendrites.

## 图片



Immunofluorescence of PROSAPIP1 in rat brain tissue with ab124507 at 20  $\mu\text{g}/\text{mL}$ .

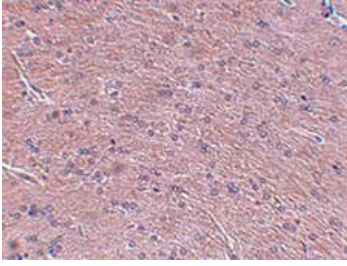
Immunocytochemistry/ Immunofluorescence - Anti-PROSAPIP1 antibody (ab124507)



Anti-PROSAPIP1 antibody (ab124507) at 1  $\mu\text{g}/\text{ml}$  + SK-N-SH cell lysate at 15  $\mu\text{g}$

**Predicted band size:** 72 kDa

Western blot - Anti-PROSAPIP1 antibody (ab124507)



ab124507, at 2.5  $\mu\text{g/ml}$ , staining PROSAPIP1 in paraffin-embedded Rat brain tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-PROSAPIP1 antibody (ab124507)

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

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