

Datasheet for ABIN5649459
anti-C11orf1 antibody



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3 Images

Overview

Quantity:	100 µL
Target:	C11orf1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C11orf1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant C11orf1.
Immunogen:	Recombinant protein corresponding to amino acids of human C11orf1.
Sequence:	QERYDLRNIV QPKPLPSQFG HYFETTYDTS YNNKMPLSTH RFKREPHWFP GHQPELDPPR YKCTEKSTYM NSYSKP
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	C11orf1
Alternative Name:	C11orf1 (C11orf1 Products)

Target Details

Background: Full Gene Name: chromosome 11 open reading frame 1
Synonyms: FLJ23499

Gene ID: 64776

Application Details

Application Notes: Immunohistochemistry (1:200-1:500)
Western Blot (1:250-1:500)
Immunofluorescence (1-4 µg/mL)
The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.2 (40 % glycerol, 0.02 % sodium azide)

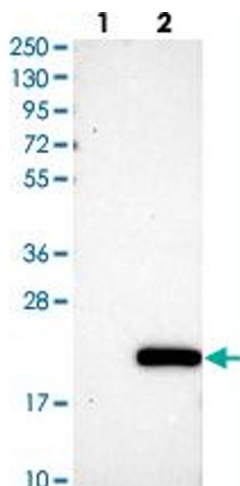
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



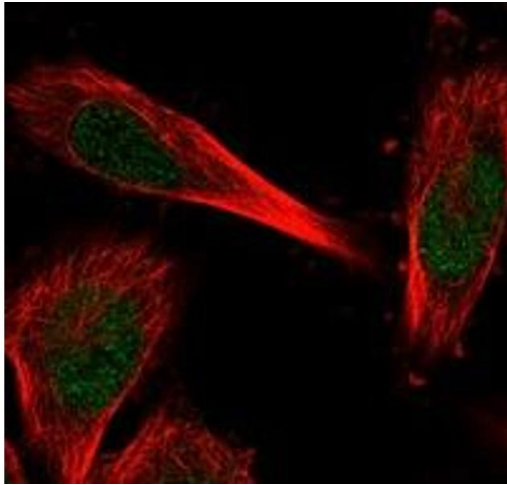
Western Blotting

Image 1. Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate), Lane 2: Over-expression Lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells) with C11orf1 polyclonal antibody at 1:250-1:500 dilution.



Immunohistochemistry

Image 2. Immunohistochemical staining of human hippocampus with C11orf1 polyclonal antibody shows distinct positivity in microglia at 1:200-1:500 dilution.



Immunofluorescence

Image 3. Immunofluorescent staining of human cell line U-251 MG with C11orf1 polyclonal antibody at 1-4 ug/mL dilution shows positivity in nucleus but not nucleoli.