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Datasheet for ABIN5649466
anti-C11orf48 antibody

2 Images

Overview

Quantity:	100 µL
Target:	C11orf48 (C11ORF48)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C11orf48 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant C11orf48.
Immunogen:	Recombinant protein corresponding to amino acids of human C11orf48.
Sequence:	SEAPGGRGCD RPRADHAAPP QEAGVQCTCQ HYTVREEAQK TPPADPACPE REDSHGSGSP FKASQD
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	C11orf48 (C11ORF48)
Alternative Name:	C11orf48 (C11ORF48 Products)
Background:	Full Gene Name: chromosome 11 open reading frame 48

Target Details

Synonyms: MGC2477

Gene ID: 79081

Application Details

Application Notes: Immunohistochemistry (1:20-1:50)
Western Blot (1:250-1:500)
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)

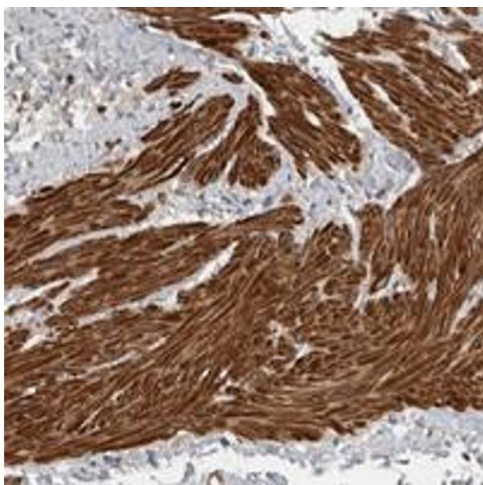
Preservative: Sodium azide

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

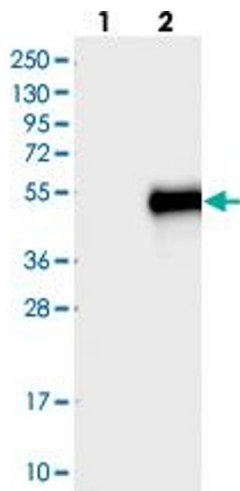
Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human smooth muscle with C11orf48 polyclonal antibody shows strong cytoplasmic positivity in smooth muscle cells.



Western Blotting

Image 2. 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 C11orf48 polyclonal antibody .