Datasheet for ABIN5649464

anti-C11ORF45 antibody

2 Images

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Overview

Quantity:	100 µL
Target:	C11ORF45
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C11ORF45 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against recombinant C11orf45.
Immunogen:	Recombinant protein corresponding to amino acids of human C11orf45.
Sequence:	SSAVYTHGCG CVRSATNITC QSSGQQRQAA RQEEENSICK AHDSREGRLG YPLSAHQPGS GGPN
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	C11ORF45
Alternative Name:	C11orf45 (C11ORF45 Products)
Background:	Full Gene Name: chromosome 11 open reading frame 45 Synonyms: FLJ43646,MGC35558

Target Details

Gene ID:	219833

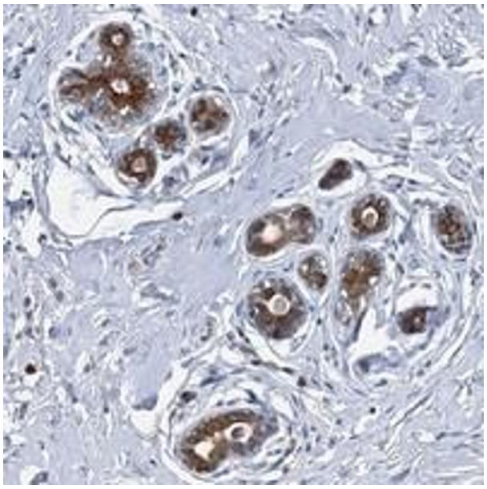
Application Details

Application Notes:	Immunohistochemistry (1:50-1:200) 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.

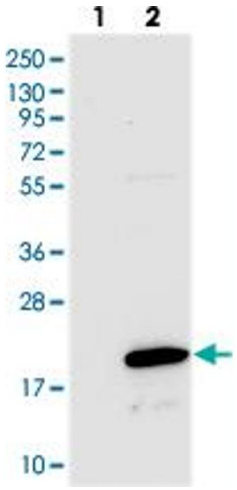
Images



Immunohistochemistry

Image 1. Immunohistochemical staining of human breast with C11orf45 polyclonal antibody shows strong cytoplasmic positivity in glandular cells at 1:50-1:200 dilution.

Images



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 C11orf45 polyclonal antibody at 1:250-1:500 dilution.