

Datasheet for ABIN7076071  
**anti-TNFRSF6B antibody**

## 7 Images

[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	TNFRSF6B
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFRSF6B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

## Product Details

Immunogen:	Recombinant protein corresponding to Human DcR3
Cross-Reactivity:	Mouse, Rat
Purification:	Affinity purification

## Target Details

Target:	TNFRSF6B
Alternative Name:	DcR3 ( <a href="#">TNFRSF6B Products</a> )
Background:	Several novel members in the TNFR family including DR3, DR4, DR5, and DR6 were recently discovered and function as cell death receptors. Two decoy receptors, DcR1 and DcR2, were recently identified to compete with DR4 and DR5 for their ligand TRAIL binding. A novel decoy receptor was more recently discovered and designated DcR3 and TR6, respectively. Unlike DcR1 and DcR2, DcR3 is a soluble rather than a membrane-associated molecule. DcR3 binds to

## Target Details

	FasL and LIGHT andinhibits FasL and LIGHT induced apoptosis. DcR3 transcript is expressed in a number of lung and coloncarcinomas and in some normal tissues.
Molecular Weight:	33 kDa
Gene ID:	8771
NCBI Accession:	<a href="#">NP_003814</a>
UniProt:	<a href="#">O95407</a>

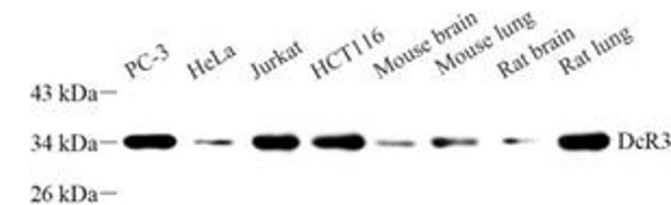
## Application Details

Application Notes:	WB (H,M,R) 1:500-1:1000, IHC/IF (H,M,R) 1:700-1:1400
Restrictions:	For Research Use only

## Handling

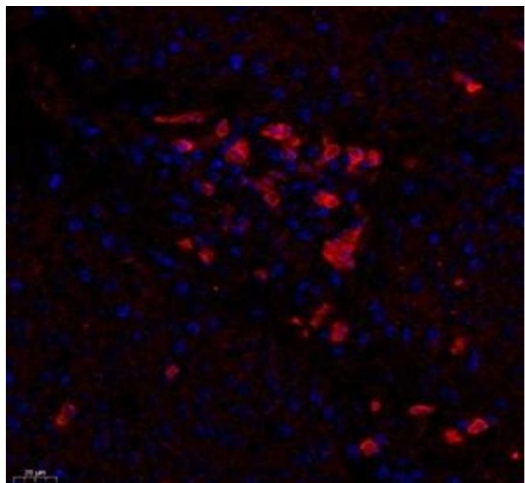
Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C

## Images



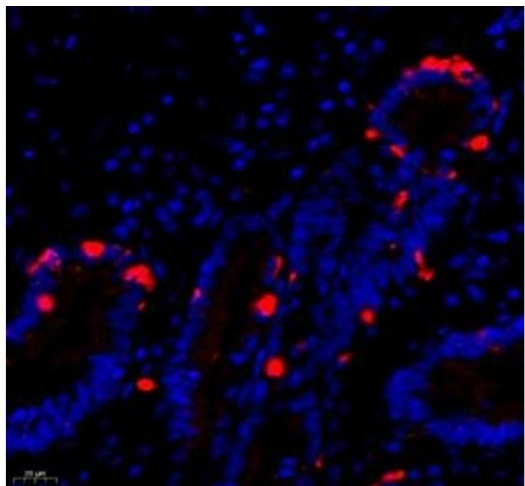
### Western Blotting

**Image 1.** Western blot analysis of DCR3 (ABIN7076071) at dilution of 1: 500



### Immunofluorescence (Paraffin-embedded Sections)

**Image 2.** Immunofluorescence of paraffin embedded human colon cancer using DCR3 (ABIN7076071) at dilution of 1: 700 (400x lens)



### Immunofluorescence (Paraffin-embedded Sections)

**Image 3.** Immunofluorescence of paraffin embedded human gastric cancer using DCR3 (ABIN7076071) at dilution of 1: 700 (400x lens)

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN7076071.