

Datasheet for ABIN7076209

**anti-WFDC2 antibody**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	WFDC2
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WFDC2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant protein corresponding to Mouse HE4
Cross-Reactivity:	Human, Rat
Purification:	Affinity purification

## Target Details

Target:	WFDC2
Alternative Name:	HE4 ( <a href="#">WFDC2 Products</a> )
Background:	WFDC2, also named as HE4, is a member of the WFDC domain family. The WFDC domain, or WAP Signature motif, contains eight cysteines forming four disulfide bonds at the core of the protein, and functions as a protease inhibitor in many family members. In some study, HE4 was referred to as a biomarker for ovarian carcinoma.
Molecular Weight:	15-20 kDa

## Target Details

Gene ID:	67701
NCBI Accession:	<a href="#">NP_080599</a>
UniProt:	<a href="#">Q9DAU7</a>

## Application Details

Application Notes:	WB (H,M,R) 1: 500-1: 1000
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 HE4 (ABIN7076209) at dilution of 1: 500

