

Datasheet for ABIN2776011  
**anti-UHRF2 antibody (N-Term)**



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2 Images

## Overview

Quantity:	100 µL
Target:	UHRF2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Guinea Pig, Goat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UHRF2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Sequence:	TIEELRERVW ALFDVRPECQ RLFYRGKQLE NGYTLFDYDV GLNDIIQLLV
Predicted Reactivity:	Cow: 100%, Dog: 100%, Goat: 79%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against Uhrf2. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	UHRF2
Alternative Name:	Uhrf2 ( <a href="#">UHRF2 Products</a> )
Background:	Uhrf2 is an E3 ubiquitin-protein ligase which mediates ubiquitination and subsequent

## Target Details

proteasomal degradation of PCNP. It may participate in methylation-dependent transcriptional regulation. It is important for G1/S transition. Overexpression causes G1 phase cell arrest.  
Alias Symbols: 2310065A22Rik, AI426270, AW214556, D130071B19Rik, Nirf  
Protein Size: 803

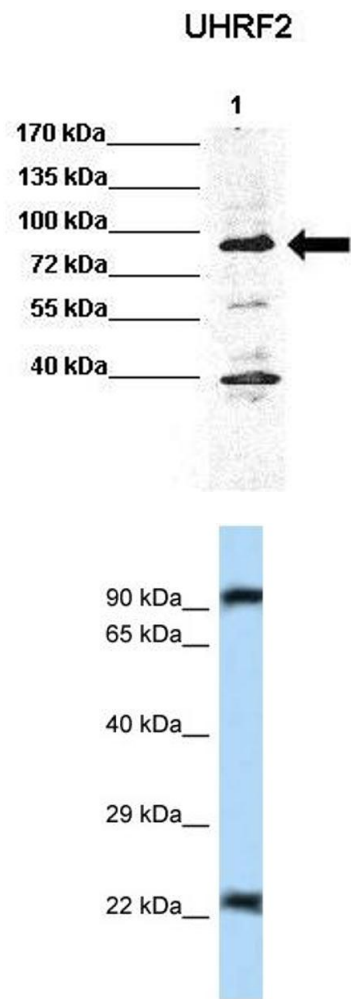
Molecular Weight:	90 kDa
Gene ID:	109113
NCBI Accession:	<a href="#">NM_144873</a> , <a href="#">NP_659122</a>
UniProt:	<a href="#">Q7TMI3</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 803 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



**Western Blotting**

**Image 1.** WB Suggested Anti-Uhrf2 Antibody Positive Control: Lane 1: 60ug HCT116 lysate Primary Antibody Dilution : 1:1000 Secondary Antibody : Anti rabbit-HRP Secondary Antibody Dilution : 1:5,000 Submitted by: Chinweike Ukomadu, Brigham and Women's Hospital, Boston

**Western Blotting**

**Image 2.** WB Suggested Anti-Uhrf2 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Pancreas