

## UFC1 Antibody

Catalog No: #43612

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## Description

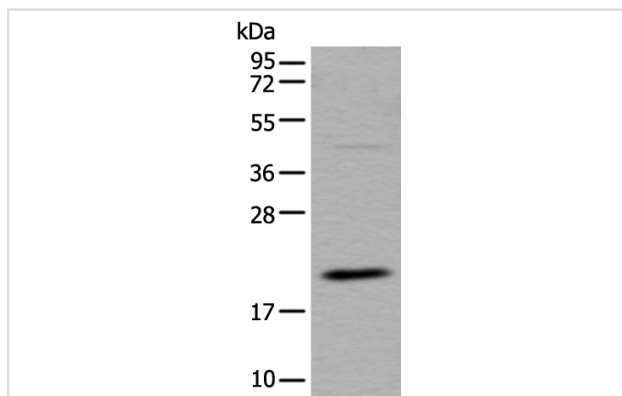
Product Name	UFC1 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC WB
Species Reactivity	Hu Ms
Specificity	The antibody detects endogenous levels of total UFC1 protein.
Immunogen Type	protein
Immunogen Description	Full length fusion protein
Target Name	UFC1
Other Names	HSPC155
Accession No.	Swiss-Prot#: Q9Y3C8NCBI Gene ID: 51506
Uniprot	Q9Y3C8
GeneID	51506;
Calculated MW	19kd
Concentration	1.3mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol.
Storage	Store at -20°C

## Application Details

Western blotting: 1:500-2000

Immunohistochemistry: 1: 30-150

## Images



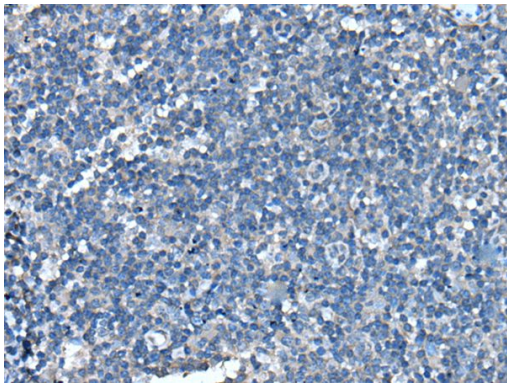
Gel: 12%SDS-PAGE

Lysate: 40 µg, Lane: RAW264.7 cell lysate,

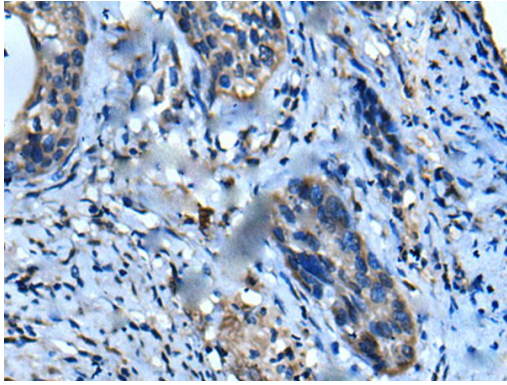
Primary antibody:UFC1 antibody at dilution 1/500,

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution,

Exposure time: 2 minutes



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using UFC1 Antibody at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using UFC1 Antibody at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x200)

## Background

UFC1 is an E2-like conjugating enzyme for ubiquitin-fold modifier-1 (UFM1; MIM 610553) (Komatsu et al., 2004 [PubMed 15071506]).

Note: This product is for in vitro research use only