

Datasheet for ABIN6242689
anti-UPP1 antibody (AA 205-237)[Go to Product page](#)

1 Image

Overview

Quantity:	200 µL
Target:	UPP1
Binding Specificity:	AA 205-237
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UPP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This UPP1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 205-237 amino acids from human UPP1.
Clone:	RB55098
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	UPP1
Alternative Name:	UPP1 (UPP1 Products)
Background:	Catalyzes the reversible phosphorylytic cleavage of uridine and deoxyuridine to uracil and

Target Details

ribose- or deoxyribose-1- phosphate. The produced molecules are then utilized as carbon and energy sources or in the rescue of pyrimidine bases for nucleotide synthesis.

Molecular Weight:	33934
UniProt:	Q16831
Pathways:	Ribonucleoside Biosynthetic Process

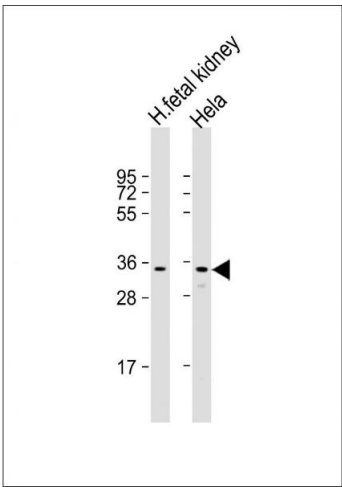
Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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
Expiry Date:	6 months

Images



Western Blotting

Image 1. All lanes : Anti-U Antibody (C-Term) at 1:2000 dilution Lane 1: human fetal kidney lysate Lane 2: HeLa whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 34 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.