

[Go to Product page](#)

Datasheet for ABIN7453495 **anti-UTP6 antibody (AA 565-597)**

Overview

Quantity:	100 µg
Target:	UTP6
Binding Specificity:	AA 565-597
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UTP6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-HCA66 Antibody, Affinity Purified
Immunogen:	between AA 565 and 597
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	UTP6
Alternative Name:	HCA66 (UTP6 Products)
Background:	Background: HCA66 (hepatocellular carcinoma-associated antigen 66) is also known as UTP6

Target Details

and is a subunit of the UtpB subcomplex which is part of the SSU (small subunit) processome. HCA66 contains a HAT (half-a-tetracopeptide repeat) domain which is found only in proteins involved in RNA metabolism. HCA66 has also been identified as a component of the centrosome and as a regulator of gamma-tubulin.

Gene ID: 55813

NCBI Accession: [NP_060898](#)

UniProt: [Q9NYH9](#)

Application Details

Application Notes: IHC: 1:1,000 - 1:5,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
IP: 2 - 5 µg/mg lysate
WB: Not recommended. ABIN7453495 has not performed satisfactorily when used for WB of HCA66 in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of HCA66.

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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

Expiry Date: 12 months