

[Go to Product page](#)

Datasheet for ABIN7454718 **anti-XRN2 antibody (AA 900-950)**

Overview

Quantity:	20 µg
Target:	XRN2
Binding Specificity:	AA 900-950
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This XRN2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp)), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-XRN2 Antibody, Affinity Purified
Immunogen:	between AA 900 and 950
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	XRN2
Alternative Name:	XRN2 (XRN2 Products)
Background:	Background: XRN2 is a 5'-to-3' exoribonuclease involved in 3'-end mRNA processing. XRN2 is

Target Details

important for transcription termination and is responsible for degrading the downstream 3'-end-cleaved RNA. Recent studies show that XRN2 is recruited to 3'-end processing machinery by p54nrb/PSF.

Gene ID: 22803

NCBI Accession: [NP_036387](#)

UniProt: [Q9H0D6](#)

Application Details

Application Notes: IHC: 1:500 to 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
IP: 2 - 5 µg/mg lysate
WB: 1:10,000 - 1:25,000

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 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