

**5'-3' Exoribonuclease 2 (XRN2) Antibody**

Catalogue No.: abx012219

XRN2 Antibody detects endogenous levels of XRN2. This gene shares similarity with the mouse Dhml and the yeast dhp1 gene. The yeast gene is involved in homologous recombination and RNA metabolism, such as RNA synthesis and RNA trafficking. Complementation studies show that Dhml has a similar function in mouse as dhp1. The function of the human gene has not yet been determined. Transcript variants encoding different isoforms have been noted for this gene; however, their full-length nature is not known.

<b>Target:</b>	XRN2
<b>Reactivity:</b>	Human, Mouse
<b>Host:</b>	Rabbit
<b>Clonality:</b>	Polyclonal
<b>Tested Applications:</b>	WB
<b>Recommended dilutions:</b>	Optimal dilutions/concentrations should be determined by the end user.
<b>Purification:</b>	Purified by affinity chromatography.
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
<b>Swiss Prot:</b>	<a href="#">Q9H0D6</a>
<b>GeneID:</b>	<a href="#">22803</a>
<b>Gene Symbol:</b>	XRN2
<b>OMIM:</b>	<a href="#">608851</a>
<b>Enzyme Commission Number:</b>	EC 3.1.13.-
<b>HGNC:</b>	12836
<b>Ensembl:</b>	ENSG00000088930
<b>Buffer:</b>	PBS, pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.

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**Note:** This product is for research use only.