



# Anti-XRN2 (internal region) polyclonal antibody (CABT-BL3818)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Immunogen</b>	Synthetic peptide derived from an internal sequence of human XRN2.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	Human, African green monkey
<b>Purification</b>	Immunogen affinity purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, WB, IHC-P
<b>Cellular Localization</b>	Nucleus, nucleolus.
<b>Format</b>	Liquid
<b>Buffer</b>	50% Glycerol, PBS (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), 150mM Sodium chloride, pH 7.4
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

## BACKGROUND

<b>Introduction</b>	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
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different isoforms have been noted for this gene; however, their full-length nature is not known.

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## GENE INFORMATION

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Entrez Gene ID	<a href="#">22803</a>
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Protein Refseq	<a href="#">NP_036387</a>
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UniProt ID	<a href="#">Q9H0D6</a>
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