



# Anti-URM1 polyclonal antibody (CABT-BL3744)

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

## PRODUCT INFORMATION

Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB, IHC
Buffer	PBS with 0.09% (W/V) sodium azide
Preservative	0.09% Sodium Azide
Storage	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

## BACKGROUND

Introduction	Acts as a sulfur carrier required for 2-thiolation of mcm(5)S(2)U at tRNA wobble positions of tRNA(Lys), tRNA(Glu) and tRNA(Gln). Serves as sulfur donor in tRNA 2-thiolation reaction by thiocarboxylated (-COSH) at its C-terminus by MOCS3. The sulfur is t
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## GENE INFORMATION

Entrez Gene ID	<a href="#">81605</a>
Protein Refseq	<a href="#">NP_001129419</a>
UniProt ID	<a href="#">Q9BTM9</a>