



Anti-URM1 (N-terminal) polyclonal antibody (CABT-BL3743)

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

PRODUCT INFORMATION

Immunogen	A synthetic peptide (conjugated with KLH) corresponding to N-terminus of human URM1.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Protein A purification
Conjugate	Unconjugated
Applications	WB, IHC
Format	Liquid
Buffer	In PBS (0.09% sodium azide)
Preservative	0.09% Sodium Azide
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

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

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

GENE INFORMATION

Entrez Gene ID	<u>81605</u>
Protein Refseq	NP_001129419
UniProt ID	Q9BTM9