

Product datasheet for AM31757PU-N

OriGene Technologies, Inc.

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RBM3 Mouse Monoclonal Antibody [Clone ID: 4D6]

Product data:

Product Type: Primary Antibodies

Clone Name: 4D6

Applications: ELISA, IHC, WB

Recommended Dilution: ELISA.

Immunohistochemistry on Paraffin Sections: 10 - 20 µg/ml.

Western Blot: 1/500 - 1/1000.

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: RBM3 (NP_006734, 1 a.a. ~ 81 a.a) partial recombinant protein with GST tag.

Specificity: Recognizes Human RBM3.

Other species not tested.

Formulation: PBS, pH 7.2

State: Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A Chromatography

Conjugation: Unconjugated

Storage: Upon receipt, store (in aliquots) at -20°C to -80°C.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: RNA binding motif (RNP1, RRM) protein 3

Database Link: Entrez Gene 5935 Human

P98179

Background: RBM3 is a member of the glycine-rich RNA-binding protein family and a protein with one RNA

recognition motif (RRM) domain. Expression of this protein is induced by cold shock and low

oxygen tension.

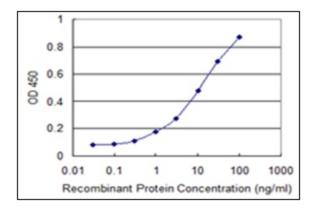




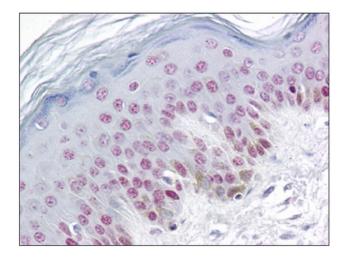
Synonyms:

RBM-3, RNPL, RNA-binding protein 3, RNA-binding motif protein 3

Product images:



Detection limit for recombinant GST tagged RBM3 is 0.1 ng/ml as a capture antibody.



Human Skin: Formalin-Fixed, Paraffin-Embedded (FFPE)