

DATASHEET

DBX2 Rabbit Monoclonal Antibody(C1997)

CAT. NO. AMA01609

KEY FEATURES

Target	DBX2	Source / Host	Rabbit
Reactivity	Human, Mouse, Rat	Clonality	Monoclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Liquid in PBS, pH 7.3, 50% glycerol, 0.05% BSA, and 0.05% Proclin300.	Storage	at-20°C

BACKGROUND

Homeobox protein DBX2 (DBX2), also known as Developing brain homeobox protein 2. Belongs to the H2.0 homeobox family
Subcellular location: Nucleus

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

WB	1:500 - 1:1000
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*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

PRODUCT OVERVIEW

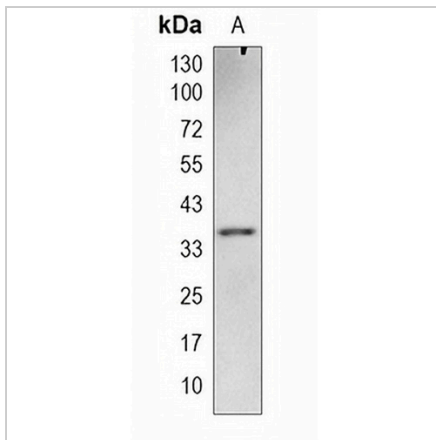
Description	Recombinant rabbit monoclonal antibody to DBX2
Specificity	Recognizes endogenous levels of DBX2 protein
Antibody Type	Primary antibody, Recombinant
Immunogen	Recombinant fusion protein of human DBX2. The exact sequence is proprietary.
Purification	The antibody was purified by immunogen affinity chromatography.
Molecular Weight	Predicted: 36 kD; Observed: 37 kD
Form/Buffer	Liquid in PBS, pH 7.3, 50% glycerol, 0.05% BSA, and 0.05% Proclin300.
Alternative Names	Homeobox protein DBX2; Developing brain homeobox protein 2
Gene Symbol	DBX2
Entrez Gene	440097(Human)
SwissProt	Q6ZNG2(Human)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA

Western blot analysis of DBX2 expression in HepG2 (A) whole cell lysates. (Predicted band size: 36 kD; Observed band size: 37 kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.