

**DATASHEET**

**TAP-tag Mouse Monoclonal Antibody(C2065)**

CAT. NO. AMA01677

**KEY FEATURES**

Target	TAP-tag	Source / Host	Mouse
Reactivity		Clonality	Monoclonal
Applications	WB, IP	Conjugation	Unconjugated
Form / Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		Storage at-20°C

**BACKGROUND**

The TAP (tandem affinity purification) tag combines two affinity tags — typically Protein A and a calmodulin-binding peptide — separated by a TEV protease cleavage site. It enables two-step purification of native protein complexes from cellular extracts under mild conditions, preserving protein-protein interactions for downstream analysis.

**APPLICATION**

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

WB	1:5000 - 1:10000
IP	1:100 - 1:200

\*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

**PRODUCT OVERVIEW**

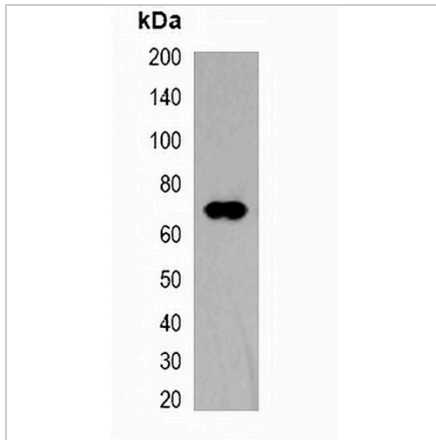
Description	Mouse monoclonal antibody to TAP-tag
Specificity	Recognizes TAP recombinant protein.
Antibody Type	Primary antibody,Tag
Immunogen	Recombinant protein corresponding to TAP-tag.
Purification	Affinity chromatography
Form/Buffer	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

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

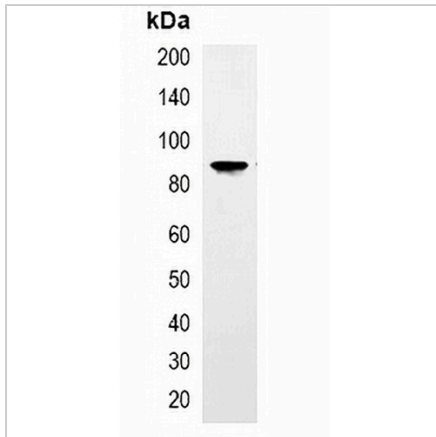
\*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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**DATA**

Western blot analysis of over-expressed TAP-tagged protein in 293T cell lysate.



Immunoprecipitation of TAP-tagged protein from HEK293T cells transfected with vector overexpressing TAP tag, using Anti-TAP-tag Antibody.

**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.