

DATASHEET

HSV-tag Rabbit Polyclonal Antibody

CAT. NO. APA12342

KEY FEATURES

Target	HSV-tag	Source / Host	Rabbit
Reactivity		Clonality	Polyclonal
Applications	WB, IP	Conjugation	Unconjugated
Form / Buffer	Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.	Storage	at-20°C

BACKGROUND

The HSV-tag is an 11-amino-acid epitope (QPELAPEDPED) derived from herpes simplex virus glycoprotein D. It is commonly used as a fusion tag for detection of recombinant proteins by Western blot and immunoprecipitation. Anti-HSV antibodies offer high specificity with minimal background.

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
IP	1:10 - 1:100

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

PRODUCT OVERVIEW

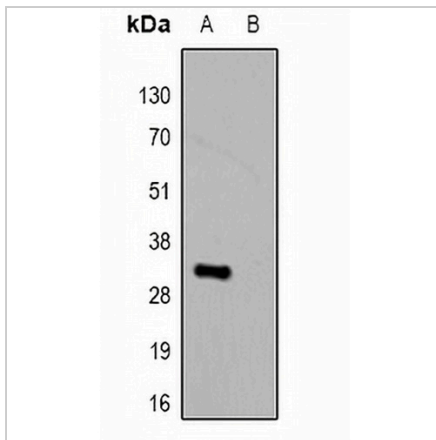
Description	Rabbit polyclonal antibody to HSV-tag
Specificity	Recognizes the HSV-tag fused to the amino- or carboxy- termini of targeted proteins in transfected or transformed cells.
Antibody Type	Primary antibody, Tag
Immunogen	KLH-conjugated synthetic peptide QPELAPEDPED.
Purification	The antibody was purified by immunogen affinity chromatography.
Form/Buffer	Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide.

*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 Anti-HSV-tag Antibody against HEK293T cells transfected with vector overexpressing HSV tag (A) and untransfected (B).

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.