

Datasheet: AHP2479 BATCH NUMBER 162620

Description:	RABBIT ANTI HLA A
Specificity:	HLA A
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	50 µl

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Immunohistology - Paraffin				1/50 - 1/200
Western Blotting	-			1/500 - 1/2000

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Human	
Species Cross	Reacts with: Mouse	
Reactivity	Based on sequence similarity, is expected to react with:Rat	
	N.B. Antibody reactivity and working conditions may vary between reactivity is derived from testing within our laboratories, peer-repersonal communications from the originators. Please refer to further information.	eviewed publications or
Product Form	Purified IgG - liquid	
Antiserum Preparation	Antiserum to HLA A was raised by repeated immunization of rantigen. Purified IgG was prepared from whole serum by affini	• • •
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.02% Sodium Azide	

50% Glycerol

Immunogen	Recombinant human HLA A
External Database Links	UniProt: P30443 Related reagents
	Entrez Gene: 3105 HLA-A Related reagents
Synonyms	HLAA
Specificity	Rabbit anti HLA A antibody recognizes HLA A, also known as HLA class I histocompatibility antigen A-1 alpha chain or A-1 alpha chain. HLA A is one of three major types (HLA A, HLA B, HLA C) of human major histocompatability complex class I cell surface receptors. The immune systems uses HLAs to determine self from non-self cells.
Western Blotting	Rabbit anti HLA A antibody detects a band of approximately 43 kDa in cell lysates and tissue lysates under reducing conditions
Storage	Store at -20°C Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
Guarantee	12 months from date of despatch
Health And Safety Information	Material Safety Datasheet documentation #10049 available at: https://www.bio-rad-antibodies.com/SDS/AHP2479 10049
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) FITC

Goat Anti Rabbit IgG (Fc) (STAR121...) Biotin, FITC, HRP

Sheep Anti Rabbit IgG (STAR35...) RPE

Goat Anti Rabbit IgG (H/L) (STAR124...) HRP

Recommended Useful Reagents

TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

North & South Tel: +1 800 265 7376

America Fax: +1 919 878 3751

Worldwide

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