

# Product Datasheet

## Ly49F Antibody (HBF-719) - Azide and BSA Free NBP1-28096

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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**NBP1-28096**

Ly49F Antibody (HBF-719) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	0.5 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	HBF-719
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	0.1M BBS (pH 8.2)

**Product Description**

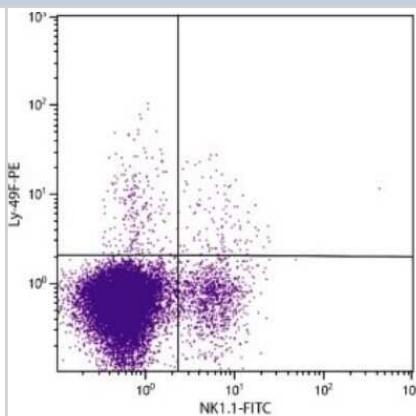
<b>Host</b>	Mouse
<b>Gene ID</b>	16637
<b>Gene Symbol</b>	Klra6
<b>Species</b>	Mouse
<b>Specificity/Sensitivity</b>	B6 allele of the Ly49F receptor
<b>Immunogen</b>	CHO-K1 cells transfected with B6 allele of Ly49F gene

**Product Application Details**

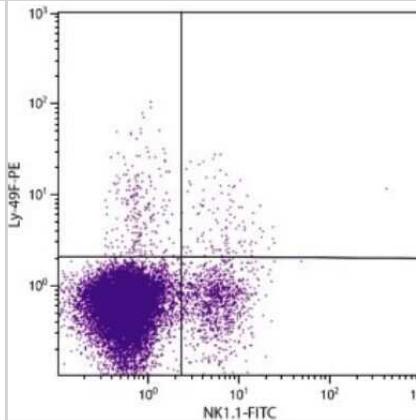
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry <= 1 ug/10^6 cells

## Images

Flow Cytometry: Ly49F Antibody (HBF-719) [NBP1-28096] - Analysis using the FITC conjugate of NBP1-28096. Multiple staining of C57BL/6 splenocytes.



Flow Cytometry: Ly49F Antibody (HBF-719) [NBP1-28096] - Analysis using the Biotin conjugate of NBP1-28096. Multiple staining of C57BL/6 splenocytes.



## Publications

Alhajjat A M, Strong B S et al. Trogocytosis as a mechanistic link between chimerism and prenatal tolerance. Chimerism 2013-10-15 [PMID: 24121538] (FLOW, Mouse)

Strong BS, Ryken KO, Lee AE et al. Prenatal Allogeneic Tolerance in Mice Remains Stable Despite Potent Viral Immune Activation. J. Immunol. 2015-09-11 [PMID: 26363051] (FLOW, Mouse)

Alhajjat AM, Strong BS, Lee AE et al. Prenatal Allospecific NK Cell Tolerance Hinges on Instructive Allorecognition through the Activating Receptor during Development. J. Immunol. 2015-07-01 [PMID: 26136432] (FLOW, Mouse)



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## Products Related to NBP1-28096

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP1-28097	Ly49F Antibody (HBF-719) [FITC]

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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