

# Product Datasheet

## H-2Dk Antibody (15-5-5)

### NBP1-48977

Unit Size: 0.5 mg

Store at 4C. Do not freeze.

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**NBP1-48977**

H-2Dk Antibody (15-5-5)

<b>Product Information</b>	
<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>	15-5-5
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG2a Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	PBS (pH 7.2)
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Species</b>	Mouse
<b>Reactivity Notes</b>	Mouse k haplotype, Cross-reacts with H-2K d and H-2 f haplotypes. Does not cross react with other haplotypes (e.g., a, b, p, q, r, s). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
<b>Immunogen</b>	This antibody was generated by immunizing host with C3H mouse splenocytes
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunoprecipitation
<b>Recommended Dilutions</b>	Flow Cytometry 1:10-1:1000, Immunoprecipitation 1:10-1:500
<b>Application Notes</b>	Each lot of this antibody is quality control tested by immunofluorescent staining with flow cytometric analysis. For immunofluorescent staining, the suggested use of this reagent is $\leq 1.0 \mu\text{g}$ per $10^6$ cells in $100 \mu\text{l}$ volume. It is recommended that the reagent be titrated for optimal performance for each application.





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### **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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