

Product Datasheet

HLA ABC Antibody (YTH862.2) [PE] NB100-65411PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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Publications: 1

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NB100-65411PE

HLA ABC Antibody (YTH862.2) [PE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	YTH862.2
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	PE
Purity	Protein G purified
Buffer	PBS

Product Description	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Rat
Gene ID	3105
Gene Symbol	HLA-A
Species	Human
Specificity/Sensitivity	NB100-65411 recognizes a monomorphic determinant on the human HLA Class I heavy chain. Epitope analysis has shown that this antibody binds in the alpha1 domain. MHC Class I is expressed by all nucleated cells. Recent studies have shown that this antibody may be able to induce apoptosis in activated but not resting T cells (1).
Immunogen	PHA activated human peripheral blood lymphocytes

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen

Publications

Hasselmann J Generation and application of a chimeric model to examine human microglia responses to amyloid pathology Thesis 2021-01-01 (FLOW)





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Products Related to NB100-65411PE

NB100-65411UV	HLA ABC Antibody (YTH862.2) [DyLight 350]
210-TA-005	TNF-alpha [Unconjugated]
285-IF-100	IFN-gamma [Unconjugated]
202-IL-010	IL-2 [Unconjugated]

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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