# **Product Datasheet**

# CLEC4E Antibody (OTI2A8) NBP2-45629

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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#### NBP2-45629

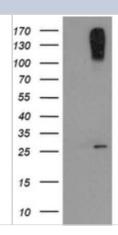
CLEC4E Antibody (OTI2A8)

CLEC4E Antibody (OTI2A8)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2A8
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	24.9 kDa
Product Description	
Host	Mouse
Gene ID	26253
Gene Symbol	CLEC4E
Species	Human
Immunogen	Full length human recombinant protein of human CLEC4E(NP_055173) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150,

Immunohistochemistry-Paraffin 1:150

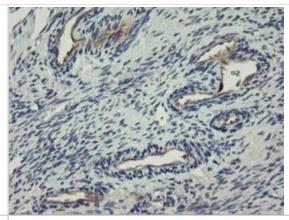
## **Images**

Western Blot: CLEC4E Antibody (2A8) [NBP2-45629] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY CLEC4E.

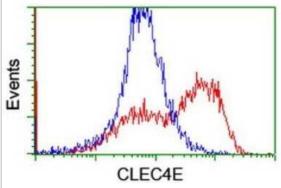




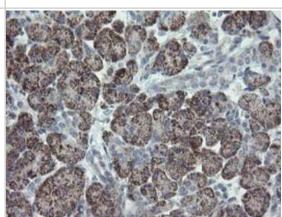
Immunohistochemistry: CLEC4E Antibody (2A8) [NBP2-45629] - Analysis of Human Ovary tissue.



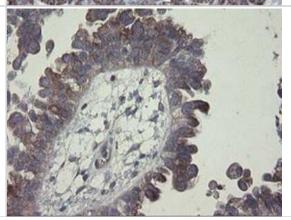
Flow Cytometry: CLEC4E Antibody (2A8) [NBP2-45629] - Analysis of HEK293T cells transfected with either RC200244 overexpress plasmid (Red) or empty vector control plasmid(Blue) were immunostained by CLEC4E antibody, and then analyzed by flow cytometry.



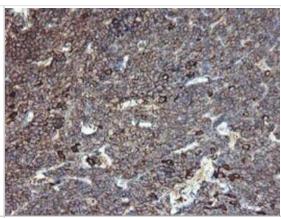
Immunohistochemistry: CLEC4E Antibody (2A8) [NBP2-45629] - Analysis of Human pancreas tissue.



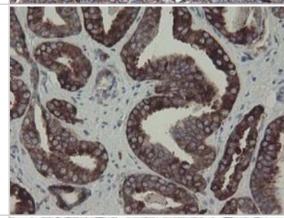
Immunohistochemistry: CLEC4E Antibody (2A8) [NBP2-45629] - Analysis of Adenocarcinoma of Human ovary tissue.



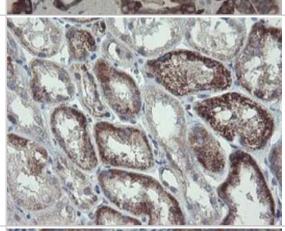
Immunohistochemistry: CLEC4E Antibody (2A8) [NBP2-45629] - Analysis of Human lymphoma tissue.



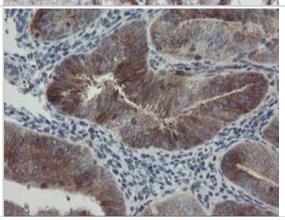
Immunohistochemistry: CLEC4E Antibody (2A8) [NBP2-45629] - Analysis of Carcinoma of Human prostate tissue.



Immunohistochemistry: CLEC4E Antibody (2A8) [NBP2-45629] - Analysis of Human Kidney tissue.



Immunohistochemistry: CLEC4E Antibody (2A8) [NBP2-45629] - Analysis of Adenocarcinoma of Human endometrium tissue.





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# **Products Related to NBP2-45629**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP2-52028-0.1mg Recombinant Human CLEC4E His Protein

#### 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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