# **Product Datasheet**

# RASGRP3 Antibody (OTI2C11) NBP2-45528

Unit Size: 0.1 ml

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

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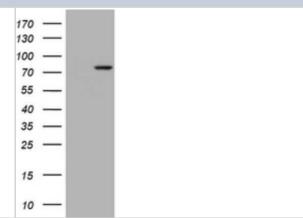


## NBP2-45528

RASGRP3 Antibody (OTI2C11)

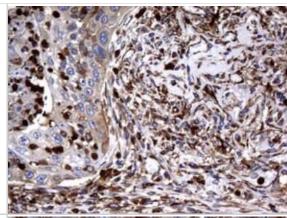
RASGRP3 Antibody (OTIZOT	1)
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C11
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	78.2 kDa
<b>Product Description</b>	
Host	Mouse
Gene ID	25780
Gene Symbol	RASGRP3
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Human recombinant protein fragment corresponding to amino acids 380-690 of human RASGRP3 (NP_733772) produced in E.coli.
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150
Images	
	body (2C11) [NBP2-45528] - Analysis of

Western Blot: RASGRP3 Antibody (2C11) [NBP2-45528] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RASGRP3.

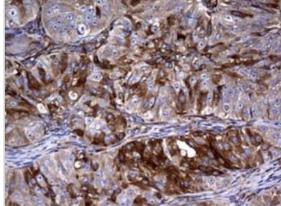




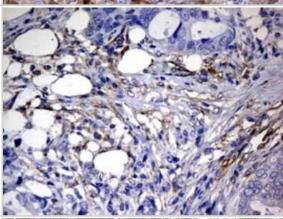
Immunohistochemistry: RASGRP3 Antibody (2C11) [NBP2-45528] - Analysis of Carcinoma of Human lung tissue.(Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



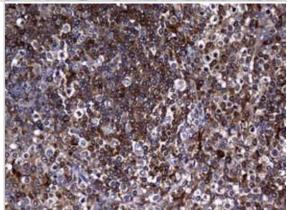
Immunohistochemistry: RASGRP3 Antibody (2C11) [NBP2-45528] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



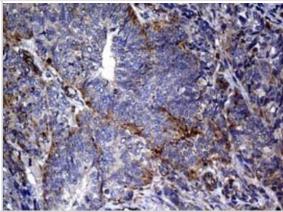
Immunohistochemistry: RASGRP3 Antibody (2C11) [NBP2-45528] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



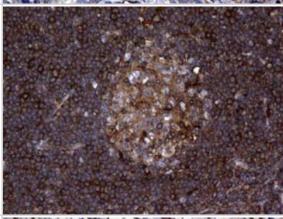
Immunohistochemistry: RASGRP3 Antibody (2C11) [NBP2-45528] - Analysis of Human lymphoma tissue.(Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



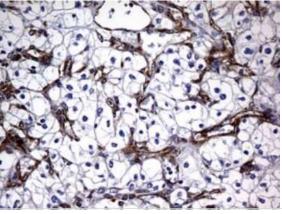
Immunohistochemistry: RASGRP3 Antibody (2C11) [NBP2-45528] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: RASGRP3 Antibody (2C11) [NBP2-45528] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: RASGRP3 Antibody (2C11) [NBP2-45528] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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## **Products Related to NBP2-45528**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

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

NBP1-96778 Mouse IgG2a Isotype Control (M2A)

H00025780-P01-10ug Recombinant Human RASGRP3 GST (N-Term) 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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