Product Datasheet

ERK4/MAPK4 Antibody (OTI2D7) - Azide and BSA Free NBP2-71240

Unit Size: 100 ug

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

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Updated 2/20/2023 v.20.1

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NBP2-71240

ERK4/MAPK4 Antibody (OTI2D7) - Azide and BSA Free

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yophilized from PBS (pH 7.3) with 8% Trehalose	
5.7 kDa	
Product Description	
louse	
596	
IAPK4	
uman, Mouse, Rat	
lease note that this antibody is reactive to Mouse and derived from the same ost, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and CC experiments to reduce high background signal. You can find these reagents nder catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical upport if you have any questions.	
ull length human recombinant protein of human MAPK4(NP_002738) produced HEK293T cell.	
/estern Blot, Immunocytochemistry/ Immunofluorescence, nmunohistochemistry, Immunohistochemistry-Paraffin	
/estern Blot 1:4000, Immunohistochemistry 1:150, Immunocytochemistry/ nmunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150	
dy (OTI2D7) - Azide and BSA Free BT cells were transfected with the or pCMV6-ENTRY MAPK4 .	

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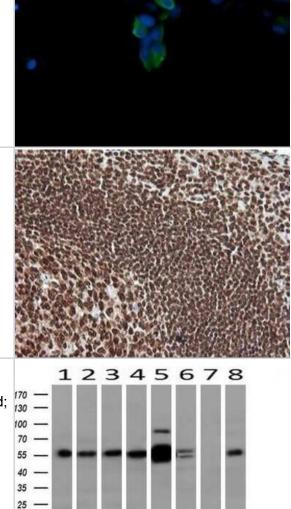
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Immunocytochemistry/Immunofluorescence: ERK4/MAPK4 Antibody (OTI2D7) - Azide and BSA Free [NBP2-71240] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY ERK4/MAPK4.

Immunohistochemistry: ERK4/MAPK4 Antibody (OTI2D7) - Azide and BSA Free [NBP2-71240] - Analysis of Human tonsil tissue. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Western Blot: ERK4/MAPK4 Antibody (OTI2D7) - Azide and BSA Free [NBP2-71240] - Analysis of extracts (10ug) from 8 Human tissue (1: Testis; 2: Uterus; 3: Breast; 4: Brain; 5: Liver; 6: Ovary; 7: Thyroid gland; 8: Colon).

Immunohistochemistry: ERK4/MAPK4 Antibody (OTI2D7) - Azide and BSA Free [NBP2-71240] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)







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Immunohistochemistry: ERK4/MAPK4 Antibody (OTI2D7) - Azide and BSA Free [NBP2-71240] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0,

Immunohistochemistry: ERK4/MAPK4 Antibody (OTI2D7) - Azide and BSA Free [NBP2-71240] - Analysis of Carcinoma of Human kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

120C for 3min)

Immunohistochemistry: ERK4/MAPK4 Antibody (OTI2D7) - Azide and BSA Free [NBP2-71240] - Analysis of Human Kidney tissue. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)

Immunohistochemistry: ERK4/MAPK4 Antibody (OTI2D7) - Azide and BSA Free [NBP2-71240] - Analysis of Human pancreas tissue. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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Products Related to NBP2-71240

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-08072	ERK4/MAPK4 Overexpression Lysate

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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