Product Datasheet

ERK1/2 Antibody (SP05-09) NBP2-67373

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



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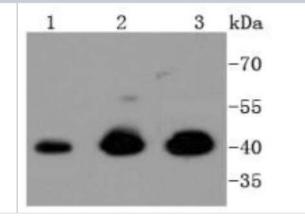
NBP2-67373

ERK1/2 Antibody (SP05-09)

Product Information	
100 ul	
1 mg/ml	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Monoclonal	
SP05-09	
0.05% Sodium Azide	
IgG	
Protein A purified	
TBS (pH7.4), 0.05% BSA, 40% Glycerol	
Product Description	
Rabbit	
5595	
МАРКЗ	
Human, Mouse, Rat	
Synthetic peptide within Human ERK1/2 aa 51-100 / 379. (SwissProt: P27361 Human; SwissProt: Q63844 Mouse; SwissProt: P21708 Rat)	
Product Application Details	
Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 1:1000-1:2000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry- Paraffin 1:50-1:200	

Images

Western Blot: ERK1/2 Antibody (SP05-09) [NBP2-67373] - Analysis of ERK1 on different lysates using anti-ERK1 antibody at 1/1,000 dilution. Positive control: Lane 1: Hela Lane 2: Jurkat Lane 3: K562



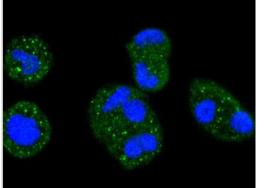


Immunocytochemistry/Immunofluorescence: ERK1/2 Antibody (SP05-09) [NBP2-67373] - Staining ERK1 in NIH/3T3 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

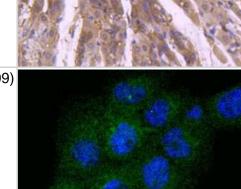
Immunohistochemistry-Paraffin: ERK1/2 Antibody (SP05-09) [NBP2-67373] - Analysis of paraffin-embedded mouse stomach tissue using anti-ERK1 antibody. Counter stained with hematoxylin.

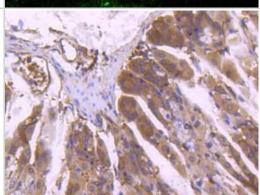
Immunocytochemistry/Immunofluorescence: ERK1/2 Antibody (SP05-09) [NBP2-67373] - Staining ERK1 in A431 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

Immunocytochemistry/Immunofluorescence: ERK1/2 Antibody (SP05-09) [NBP2-67373] - Staining ERK1 in Hela cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

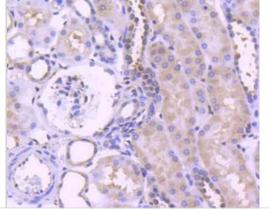








Immunohistochemistry-Paraffin: ERK1/2 Antibody (SP05-09) [NBP2-67373] - Analysis of paraffin-embedded human kidney tissue using anti-ERK1 antibody. Counter stained with hematoxylin.



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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
236-EG-200	EGF [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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