

Product Datasheet

EYA4 Antibody - BSA Free NBP1-85548

Unit Size: 0.1 ml

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

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NBP1-85548

EYA4 Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

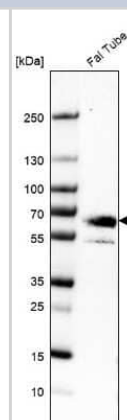
Host	Rabbit
Gene ID	2070
Gene Symbol	EYA4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NEQSVKKTCTESDVSQSQNSRSMEMQDLASPHTLVGGGDTPGSSKLEKSNLS STSVTTNGTGVITSSGYSPRSAHQYSPQLYPSKPYPH

Product Application Details

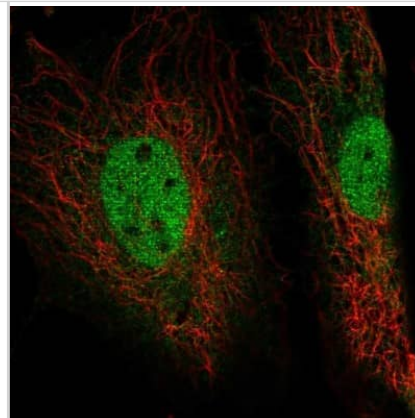
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50-1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

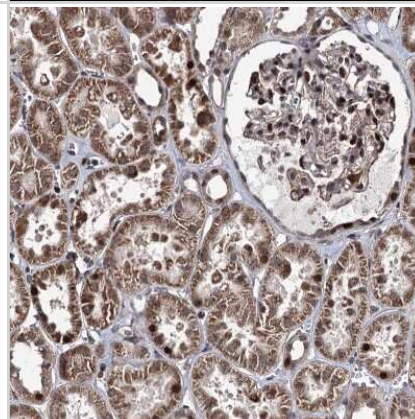
Western Blot: EYA4 Antibody [NBP1-85548] - Analysis in human fallopian tube tissue.



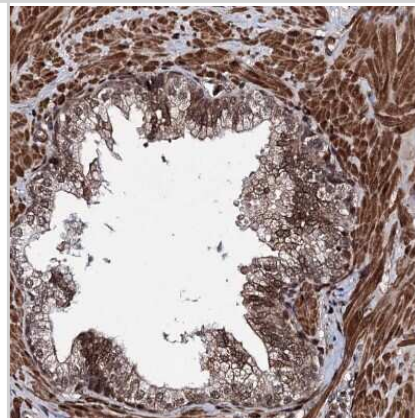
Immunocytochemistry/Immunofluorescence: EYA4 Antibody [NBP1-85548] - Staining of human cell line HeLa shows localization to nucleoplasm. Antibody staining is shown in green.



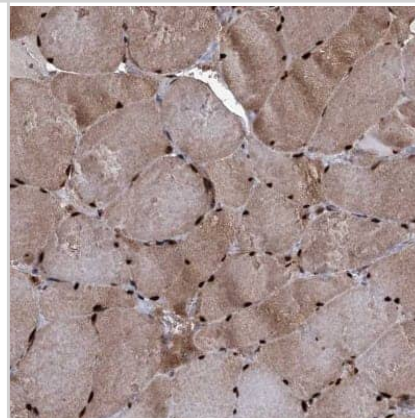
Immunohistochemistry-Paraffin: EYA4 Antibody [NBP1-85548] - Staining of human kidney shows strong nuclear positivity in cells in tubules.



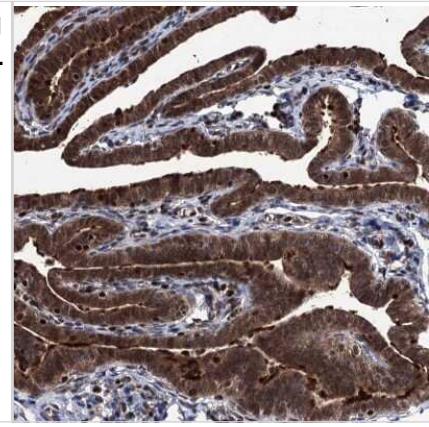
Immunohistochemistry-Paraffin: EYA4 Antibody [NBP1-85548] - Staining of human prostate shows moderate nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: EYA4 Antibody [NBP1-85548] - Staining of human skeletal muscle shows strong nuclear positivity in myocytes.



Immunohistochemistry-Paraffin: EYA4 Antibody [NBP1-85548] - Staining of human fallopian tube shows strong nuclear positivity in glandular cells.





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Products Related to NBP1-85548

NBP1-85548PEP	EYA4 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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