

StAR antibody [HMV306] HistoMAX™

Cat. No. GTX639930

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package

500 µl, 100 µl

PRODUCT

This antibody was validated on 76 different Normal Tissues by IHC-P.

Summary

[Go to Normal Tissue Gallery](#)[Go to Cancer Tissue Gallery](#)

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
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IHC-P	1:100-1:200
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Note : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in Antigen retrieval buffer, pH 7.8 (GTX443621).

Not tested in other applications.

Product Note

Highly recommended for IHC-P in human tissues.

Properties

Form	Liquid
Buffer	PBS, 2% BSA
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	14 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human StAR. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



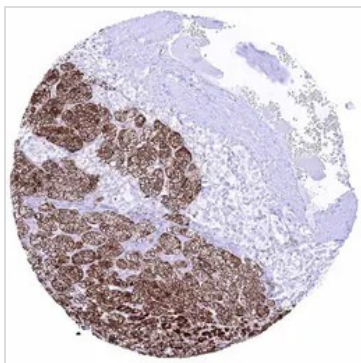
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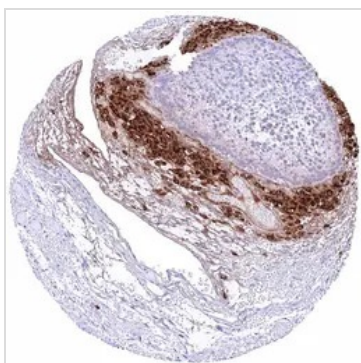
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Note

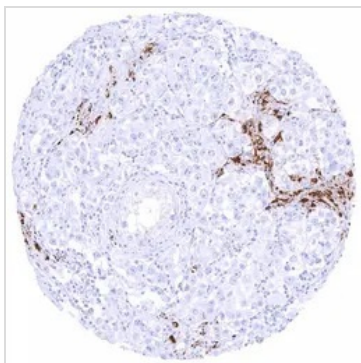
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DATA IMAGES

GTX639930 IHC-P Image

IHC-P analysis of human adrenal gland tissue using GTX639930 StAR antibody [HMOV306] HistoMAX™. Strong StAR staining of adrenocortical cells while medullary cells are StAR negative.


GTX639930 IHC-P Image

IHC-P analysis of human follicular cyst from ovary tissue using GTX639930 StAR antibody [HMOV306] HistoMAX™. Strong cytoplasmic StAR staining of theca interna cells of a follicular cyst.


GTX639930 IHC-P Image

IHC-P analysis of human testicular seminoma tissue using GTX639930 StAR antibody [HMOV306] HistoMAX™. StAR negative seminoma containing groups of interspersed StAR positive Leydig cells.



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