

BRD4 antibody [HMV4275] HistoMAX™

Cat. No. GTX643511

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

Package

500 µl, 100 µl

PRODUCT

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 pH 7.8 Target Retrieval Solution buffer.

Not tested in other applications.

Calculated MW	152 kDa. (Note)
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Product Note	Highly recommended for IHC-P in human tissues.
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Properties

Form	Liquid
Buffer	PBS, 2% BSA, 20% Glycerol
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	0.44 mg/ml
Immunogen	Recombinant fragment of human Cytokeratin.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

For full product information, images and publications, please visit our [website](#).

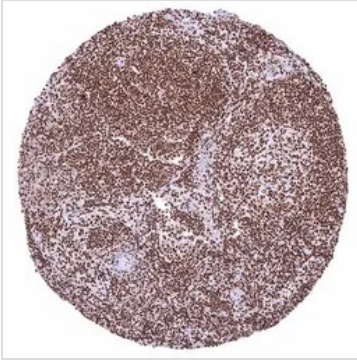
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Note

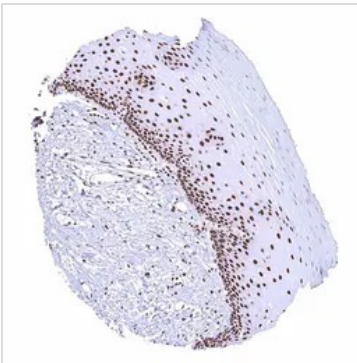
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DATA IMAGES



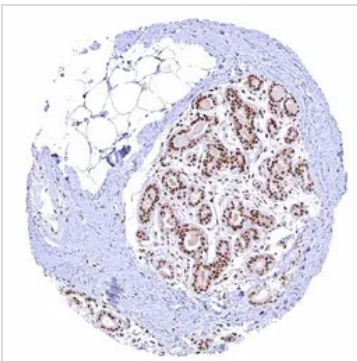
GTX643511 IHC-P Image

IHC-P analysis of human lymph node tissue using GTX643511 BRD4 antibody [HMOV4275] HistoMAX™. A strong nuclear BRD4 staining of all cell types.



GTX643511 IHC-P Image

IHC-P analysis of human esophagus tissue using GTX643511 BRD4 antibody [HMOV4275] HistoMAX™. A distinct nuclear BRD4 staining of squamous epithelial cells with a slight decrease of the staining intensity towards the most superficial cell layers.



GTX643511 IHC-P Image

IHC-P analysis of human breast tissue using GTX643511 BRD4 antibody [HMOV4275] HistoMAX™. A distinct nuclear BRD4 staining of epithelial cells.



For full product information, images and publications, please visit our [website](#).