

FOXO1 (phospho Ser256) antibody [HL2887]

Cat. No. GTX640166

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

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:100-1:1000

Not tested in other applications.

Product Note

This antibody is raised against human FOXO1 phosphorylated at Ser256, and it cross reacts with FOXO4 phosphorylated at Ser193 due to sequence homology.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide surrounding phospho Ser256 of human FOXO1. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

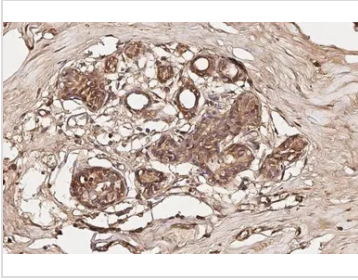
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DATA IMAGES



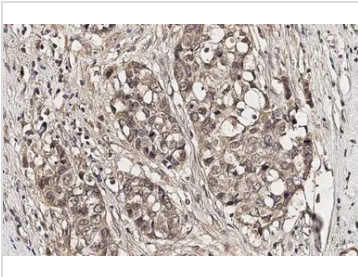
GTX640166 IHC-P Image

FOXO1 (phospho Ser256) antibody [HL2887] detects FOXO1 (phospho Ser256) protein by immunohistochemical analysis.

Sample: Paraffin-embedded human breast carcinoma.

FOXO1 (phospho Ser256) stained by FOXO1 (phospho Ser256) antibody [HL2887] (GTX640166) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX640166 IHC-P Image

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