

HMGA1 antibody, Internal

Cat. No. GTX89486

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	4-6µg/ml

Note : Human Placenta shows strong nuclear staining.

Not tested in other applications.

Product Note

This antibody is expected to recognise isoform a (also called HMG-I; NP_665906.1; NP_665908.1) and isoform b (also called HMG-Y; NP_002122.1; NP_665909.1; NP_665910.1; NP_665912.1).

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-LASKQEKDGTEK, from the internal region of the protein sequence according to NP_665906.1; NP_665908.1; NP_002122.1; NP_665909.1; NP_665912.1; NP_665910.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated

Note

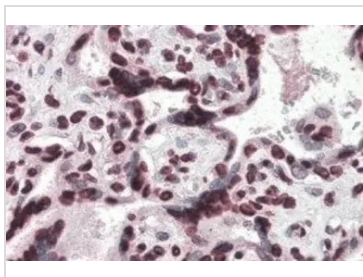
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DATA IMAGES



GTX89486 IHC-P Image

IHC-P analysis of human placenta using GTX89486 HMGA1 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 4µg/ml



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