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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB09743 - Goat Anti-FOXI3 / Forkhead box I3 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: forkhead box I3, MGI:3511278;, FOXI3, forkhead box protein I3

Official Symbol: FOXI3

Accession Number(s): NP_001129121.1

Human GeneID(s): [344167](#)

Immunogen

Peptide with sequence C-SPTSISEASADTLQ, from the internal region of the protein sequence according to NP_001129121.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

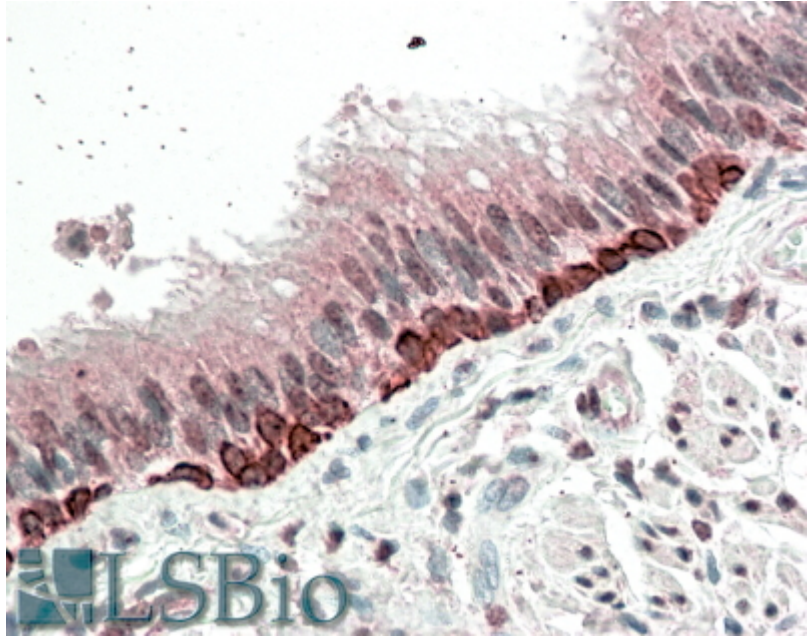
Peptide ELISA: antibody detection limit dilution 1:4000.

IHC: In paraffin embedded Human Bronchus shows strong nuclear staining in the basal cells of the respiratory epithelium. Recommended concentration: 5-10µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB09743 (5µg/ml) staining of paraffin embedded Human Bronchus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.