

Product Datasheet

Galectin 3 Antibody

Catalog No: CY1073

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB IHC IF/ICC



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Information

UniProt ID: P17931

All Names: 35 kDa lectin; Carbohydrate-binding protein 35; CBP 35; CBP35; Gal-3; GAL3; Galactose-specific lectin 3; Galactoside-binding protein; GALBP; Galectin-3; GALIG; IgE-binding protein; L-31; L31; Laminin-binding protein; Lectin L-29; lectin, galactoside-bind

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide derived from human Galectin 3

Molecular Wt.: 27 kDa

Application

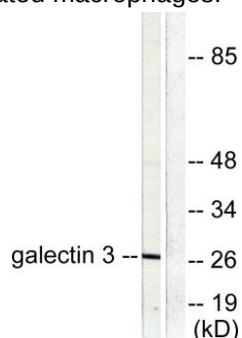
WB: 1:500~1:3000

IHC: 1:50~1:200

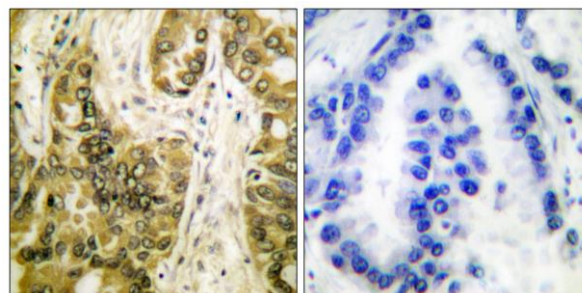
IF/ICC: 1:100~1:500

Background

galectin-3 galactose-specific lectin which binds IgE. Expressed at a high level in the colonic epithelium. Also abundant in activated macrophages.



Western blot analysis of extracts from HeLa cells, using Galectin 3 antibody.



Immunohistochemical analysis of paraffin-embedded human lung carcinoma tissue, using Galectin 3 antibody.

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