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Galectin 3 Polyclonal Antibody

Catalog No. E-AB-30787

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen Synthesized peptide derived from the Internal region of human CBP 35

Host Rabbit **Isotype** IgG

Purification Affinity purification Conjugation Unconjugated

Buffer PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:100-1:300 IF 1:200-1:1000 **ELISA** 1:20000

Data



Western Blot analysis of Hela cells using Galectin 3 Polyclonal Antibody at dilution of 1:2000.

> Observed Mw:27kDa Calculated Mw:26kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Galactose-specific lectin which binds IgE. May mediate with the alpha-3, beta-1 integrin the stimulation by CSPG4 of endothelial cells migration. Together with DMBT1, required for terminal differentiation of columnar epithelial cells during early embryogenesis.

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Toll-free: 1-888-852-8623 Tel: 1-832-243-6086 Fax: 1-832-243-6017 Email: techsupport@elabscience.com

Web: www.elabscience.com