



LEG4 Antibody

E11-13077C**Catalog Number:** E11-13077 C**Concentration:** 1mg/ml**Swiss-Prot No.:** P56470**Other Names:** Galectin-4, Lactose-binding lectin 4, L-36 lactose-binding protein, L36LBP, Antigen NY-CO-27, LGALS4**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human LEG4.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: LEG4 antibody detects endogenous levels of total LEG4 protein.**Reactivity:** Human**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100

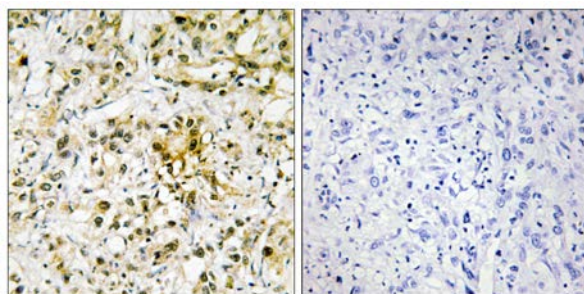
ELISA: 1:20000

References:

Rechreche H., Eur. J. Biochem. 248:225-230(1997).

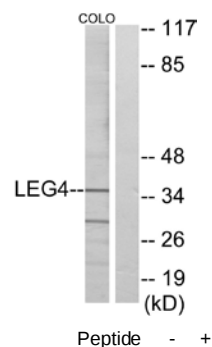
Huflejt M.E., J. Biol. Chem. 272:14294-14303(1997).

The MGC Project Team, Genome Res. 14:2121-2127(2004).



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human liver carcinoma tissue using LEG4 antibody.



Western blot analysis of extracts from COLO cells, using LEG4 antibody.