



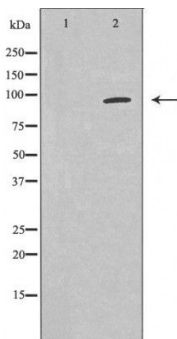
DLGAP5

Antibody

#24258

**Catalog Number:** 24258-1, 24258-2**Amount:** 50µg/50µl, 100µg/100µl**Swiss-Prot No. :**Q15398**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Storage/Stability:** Store at -20°C/1 year**Immunogen:** The antiserum was produced against synthesized peptide derived from Human DLGAP5**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity/Sensitivity:** DLGAP5 Antibody detects endogenous levels of total DLGAP5**Reactivity:** Human**Applications:**

Predicted MW:95kd    WB:1:500-2000    IHC:1:50-200



Western blot analysis of extracts of HEK-293 cell lines, using DLGAP5 antibody.

**Background :**

DLGAP5 is a potential cell cycle regulator that may play a role in carcinogenesis of cancer cells and mitotic phosphoprotein regulated by the ubiquitin-proteasome pathway. The protein is also a key regulator of adherens junction integrity and differentiation that may be involved in CDH1-mediated adhesion and signaling in epithelial cells.