



GJB7 Antibody

E11-15889C**Catalog Number:** E11-15889C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q6PEY0**Other Names:** connexin25; CX25; CXB7; gap junction protein, beta 7**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 GJB7.**Purification:** The antibody was affinity-purified from

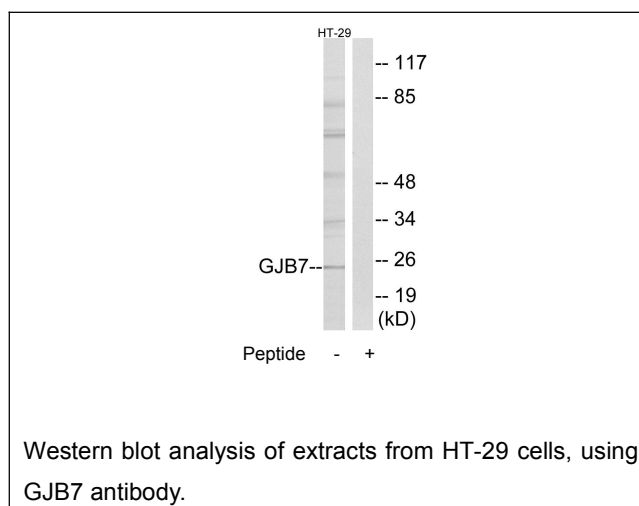
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Specificity: GJB7 antibody detects endogenous levels of total GJB7 protein.**Reactivity:** Human**Applications:** WB: 1:500~1:1000 ELISA: 1:10000**References:**

Willecke K., Biol. Chem. 383:725-737(2002).

Mungall A.J., Nature 425:805-811(2003).

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

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