

PITX1 Antibody

Catalog Number: E11-10791 C

Concentration: 1mg/ml Swiss-Prot No.: P78337

Other Names: Pituitary homeobox 1, Hindlimb-expressed

homeobox protein backfoot, PITX1, BFT, PTX1

Storage/Stability: Store at -20°C/1 year

Form of Antibody: Rabbit lgG 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

PITX1.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: PITX1 antibody detects endogenous levels of

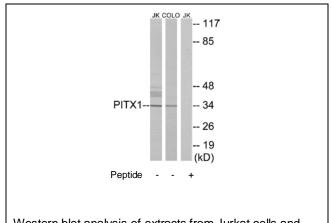
total PITX1 protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:500~1:1000 ELISA: 1:1000

References:

Shang J., Genomics 40:108-113(1997). Schmutz J., Nature 431:268-274(2004). Olsen J.V., Cell 127:635-648(2006).



Western blot analysis of extracts from Jurkat cells and COLO cells, using PITX1 antibody.