



PAK3 (Ab-154) Antibody

E11-8163B

Catalog Number: E11-8163B

Concentration: 1mg/ml

Swiss-Prot No.: O75914

Other Names: beta-PAK; CDC42/RAC effector kinase
PAK-B; EC 2.7.1.; EC 2.7.11.1; kinase PAK3;
oligophrenin-3; OPHN3; p21-activated kinase 3; P65-PAK;
PAK 3; PAK-3; PAKB; serine/threonine-protein kinase
PAK 3; STK4

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 non-phosphopeptide derived from human
PAK3 around the phosphorylation site of serine 154

(Y-M-S^P-F-T).

Purification: The antibody was affinity-purified from
rabbit antiserum by affinity-chromatography using
epitope-specific immunogen.

Specificity: PAK3 (Ab-154) antibody detects endogenous
levels of total PAK3 protein.

Reactivity: Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)

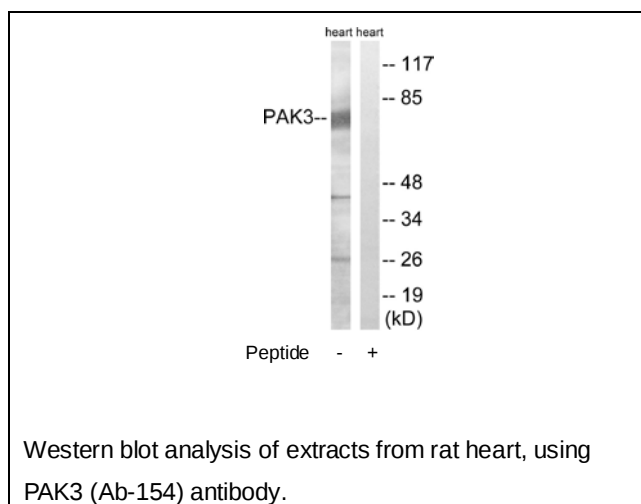
Applications: WB: 1:500~1:1000 ELISA: 1:40000

References:

Allen K.M., Nat. Genet. 20:25-30(1998).

Jiang C., Submitted (MAY-2000) to the
EMBL/GenBank/DDBJ databases.

Kitano T., Mol. Biol. Evol. 20:1281-1289(2003).



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