



PEX14 Antibody

E11-17635C**Catalog Number:** E11-17635C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** O75381**Other Names:** Peroxin-14; Peroxisomal membrane anchor protein PEX14; Peroxisomal membrane protein PEX14; PEXE; PTS1 receptor docking protein**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 PEX14.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

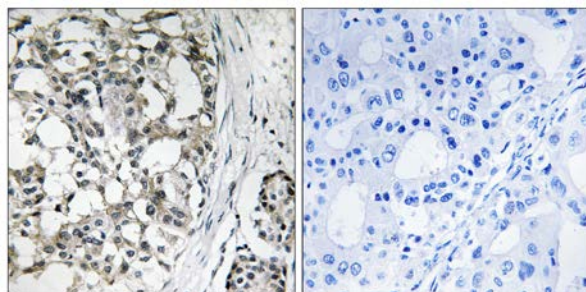
epitope-specific immunogen.

Specificity: PEX14 antibody detects endogenous levels of total PEX14 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:1000 IHC: 1:50~1:100
ELISA: 1:20000**References:**

Fransen M., Proc. Natl. Acad. Sci. U.S.A. 95:8087-8092(1998).

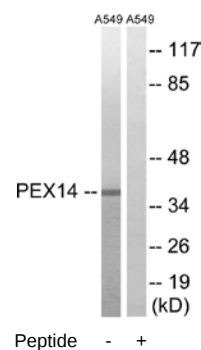
Fujiki Y. Submitted (SEP-1998) to the EMBL/GenBank/DDBJ databases.

Halleck A., Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using PEX14 antibody.



Western blot analysis of extracts from A549 cells, using PEX14 antibody.

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