

Anti-IE180*(pseudorabies virus immediate early protein 180)*

Code Number : IE180-Rb-Af390 (rabbit, RRID : AB_2571778)

: IE180-GP-Af1090 (guinea pig, RRID : AB_2571779)

Size : 20 µg and 50 µg / See label on vial

(affinity-purified with antigen polypeptide)

Formulation : Liquid ; 200 µg/ml in PBS with 0.05% NaN₃.

(affinity-purified with antigen polypeptide)

Storage : Store at 4°C. The antibody can be stored at 4°C. The antibody can be also aliquotted and stored at -80°C for long-term storage. Avoid repeated freeze-thawing. Non-hazardrous. No MSDS required.

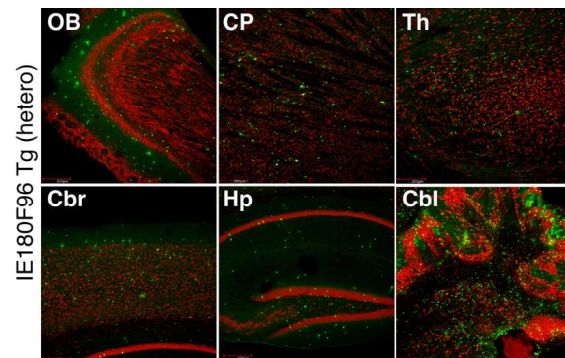
Species : rabbit / guinea pig, polyclonal

Antigen : pseudorabies virus immediate early protein IE180, 49-68 aa (AF352564)

Specificity : mouse (others not tested)

This selectively stains IE180

transgenic mice, and mice tranfected this viral gene.



Applications : In general, affinity-purified antibody is used at around 1 microgram/ml for immunoblot and immunohistochemistry. The most appropriate concentration should be determined by users, because it depends on contents in given cells, tissues and organs.

Research Use : For research use only, not for use in diagnostic procedures.

Remarks :

Reference : 1) Tomioka Y, Miyazaki M, Taharaguchi S, Yoshino S, Morimatsu M, Uede T, Ono E, Watanabe M: Cerebellar pathology in transgenic mice expressing the pseudorabies virus immediate-early protein IE180. *Eur. J. Neurosci.* 27:2115-2132, 2008.