

PRODUCT DATA SHEET

Bioworld Technology, Inc.

PTCRA polyclonal antibody

Catalog: BS71893 Host: Rabbit Reactivity: Human

BackGround:

The protein encoded by this gene is a single-pass type I membrane protein that is found in immmature but not mature T-cells. Along with TCRB and CD3 complex, the encoded protein forms the pre-T-cell receptor complex, which regulates early T-cell development. Four transcript variants encoding different isoforms have been found for this gene.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

37kDa

Swiss-Prot:

Q6ISU1

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500 - 1:2000

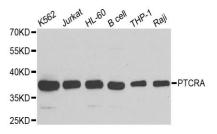
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

PTCRA polyclonal antibody detects endogenous levels of PTCRA protein.

DATA:



Western blot analysis of extracts of various cell lines, using PTCRA antibody at 1:1000 dilution.

Note:

For research use only, not for use in diagnostic procedure.

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