

PRODUCT DATA SHEET

Bioworld Technology, Inc.

TCF-3 (N601) polyclonal antibody

Catalog: BS2466 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Heterodimers between TCF3 and tissue specific basic helix loop helix (bHLH) proteins play major roles in determining tissue specific cell fate during embryogenesis, like muscle or early B cell differentiation. Dimers bind DNA on E box motifs: 5' CANNTG 3'. Binds to the kappa E2 site in the kappa immunoglobulin gene enhancer.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 15 mM sodium azide, approx. pH 7.2.

Molecular Weight:

~ 60 kDa

Swiss-Prot:

P15923

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).

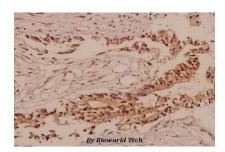
Applications:

IHC: 1:50~1:200 Storage&Stability: Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

TCF-3 (N601) polyclonal antibody detects endogenous levels of TCF-3 protein.

DATA:



Immunohistochemistry (IHC) analyzes of TCF-3 (N601) pAb in paraffin-embedded human breast carcinoma tissue at 1:50.

Note:

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

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,

MN 55416,USA.

Email: <u>info@bioworlde.com</u>

Tel: 6123263284 Fax: 6122933841 Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,

P. R. China.

Email: <u>info@biogot.com</u>
Tel: 0086-025-68037686
Fax: 0086-025-68035151