

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# CD26/DPP4 polyclonal antibody

Catalog: BS90227 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

The protein encoded by this gene is identical to adenosine deaminase complexing protein-2, and to the T-cell activation antigen CD26. It is an intrinsic membrane glycoprotein and a serine exopeptidase that cleaves X-proline dipeptides from the N-terminus of polypeptides.

#### **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

#### **Molecular Weight:**

110KDa

#### **Swiss-Prot:**

P27487

#### **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 - 1:1000|IHC,1:50 - 1:100

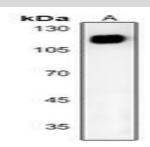
### Storage&Stability:

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

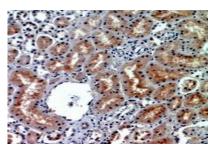
#### **Specificity:**

CD26/DPP4 Polyclonal Antibody detects endogenous levels of CD26/DPP4 protein.

#### **DATA:**



Western blot analysis of CD26/DPP4 expression in rat kidney (A) whole cell lysates.



Immunohistochemical analysis of CD26/DPP4 staining in human kidney formalin fixed paraffin embedded tissue section.

#### Note:

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

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