

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# CEP152 (R877) polyclonal antibody

Catalog: BS9145 Host: Rabbit Reactivity: Human, Mouse

#### **BackGround:**

This gene encodes a protein that is thought to be involved with centrosome function. Mutations in this gene have been associated with primary microcephaly (MCPH4). Alternative splicing results in multiple transcript variants.

#### **Product:**

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

### **Molecular Weight:**

~ 152 kDa

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

O94986

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

## **Specificity:**

CEP152 (R877) polyclonal antibody detects endogenous levels of CEP152 protein.

### **DATA:**

Immunohistochemistry (IHC) analyzes of CEP152 (R877) pAb in paraffin-embedded human lymph node tissue.

#### Note:

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

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