

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **DAAM2** polyclonal antibody

Catalog: BS8923 Host: Rabbit Reactivity: Human, Mouse, Rat

#### **BackGround:**

DAAM2 (disheveled associated activator of morphogenesis 2), also known as KIAA0381, is a widely expressed 1,068 amino acid protein that contains one DAD domain, one FH1 domain, one FH2 domain and one GBD domain, through which it play role may in Wnt/Frizzled-associated signaling events. The gene encoding DAAM2 maps to human chromosome 6, which contains 170 million base pairs and comprises nearly 6% of the human genome. Deletion of a portion of the q arm of chromosome 6 is associated with early onset intestinal cancer, suggesting the presence of a cancer susceptibility locus.

#### **Product:**

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

## **Molecular Weight:**

~ 123kDa

## **Swiss-Prot:**

Q86T65

# **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<br/>br>IHC 1:50 - 1:200<br/>br>IF 1:50 - 1:200

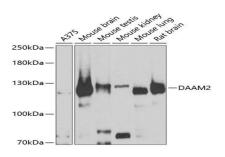
# Storage&Stability:

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

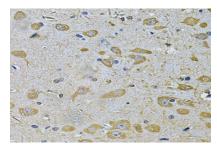
#### **Specificity:**

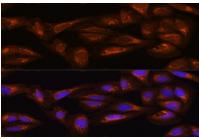
DAAM2 polyclonal antibody detects endogenous levels of DAAM2 protein.

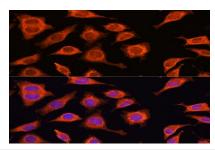
### **DATA:**



Western blot analysis of extracts of various cell lines, using DAAM2 antibody.







#### Note

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

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