

# Dok-6 (G130) polyclonal antibody

Catalog: **BS2488**  Host:

Rabbit

Reactivity: Human, Mouse, Rat

### **BackGround:**

The downstream of kinase family (Dok-1-7) are members of a class of "docking" proteins that include the tyrosine kinase substrates IRS-1 and Cas, which contain multiple tyrosine residues and putative SH2 binding sites. Dok-4, Dok-5 and Dok-6 are more similar to each other than to the other Dok family members, and may constitute a subfamily of the DOK genes. Dok-6 is highly expressed in the developing central nervous system. It associates with Ret to transduce Ret-mediated processes such as axonal projection.

#### **Product:**

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

**Molecular Weight:** 

~ 43 kDa

**Swiss-Prot:** 

### Q6PKX4

**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

## IF: 1:50~1:200

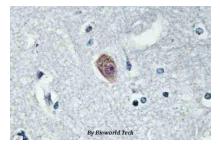
**Storage&Stability:** 

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

#### **Specificity:**

Dok-6 (G130) polyclonal antibody detects endogenous levels of Dok-6 protein.

**DATA:** 



Immunohistochemistry (IHC) analyzes of Dok-6 (G130) pAb in paraf-

fin-embedded human brain tissue.

#### Note:

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

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