

**DKK3 Rabbit mAb**  
Catalog # AP77992

**Specification**

---

**DKK3 Rabbit mAb - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">Q9UBP4</a>
Reactivity	<b>Human, Mouse, Rat</b>
Host	<b>Rabbit</b>
Clonality	<b>Monoclonal Antibody</b>
Calculated MW	<b>38390</b>

**DKK3 Rabbit mAb - Additional Information**

**Gene ID** 27122

**Other Names**  
DKK3

**Dilution**  
WB~~1/500-1/1000

**Format**  
Liquid

**DKK3 Rabbit mAb - Protein Information**

**Name** DKK3

**Synonyms** REIC

**Function**

Antagonizes canonical Wnt signaling by inhibiting LRP5/6 interaction with Wnt and by forming a ternary complex with the transmembrane protein KREMEN that promotes internalization of LRP5/6. DKKs play an important role in vertebrate development, where they locally inhibit Wnt regulated processes such as antero-posterior axial patterning, limb development, somitogenesis and eye formation. In the adult, Dkks are implicated in bone formation and bone disease, cancer and Alzheimer disease (By similarity).

**Cellular Location**  
Secreted.

**Tissue Location**  
Highest expression in heart, brain, and spinal cord. {ECO:0000269|PubMed:10570958, ECO:0000269|Ref.4}

## DKK3 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## DKK3 Rabbit mAb - Images

