

# Product datasheet for TA386738

## **ANKRD1 Rabbit Polyclonal Antibody**

### **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:1000-1:5000, IHC:1:20-1:200
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Ankyrin repeat domain-containing protein 1 protein (1-130AA)
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Antigen Affinity Purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	<u>Q15327</u>
Background:	May play an important role in endothelial cell activation. May act as a nuclear transcription factor that negatively regulates the expression of cardiac genes. Induction seems to be correlated with apoptotic cell death in hepatoma cells.

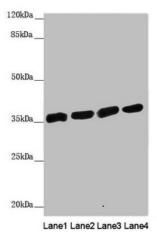


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### **Product images:**



Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using TA386738 at dilution of 1:100



Western blot All lanes: ANKRD1 antibody at 1.91µg/ml Lane 1: Hela whole cell lysate Lane 2: 293T whole cell lysate Lane 3: Jurkat whole cell lysate Lane 4: HepG2 whole cell lysate Secondary Goat polyclonal to rabbit lgG at 1/10000 dilution Predicted band size: 36 kDa Observed band size: 36 kDa

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