## For Research Use Only

## TP73 Polyclonal antibody

Catalog Number: 27688-1-AP



**Basic Information** 

Catalog Number:

27688-1-AP

Nanodrop;

GenBank Accession Number:

NM\_001126240

GeneID (NCBI): Size:

150ul , Concentration: 550 µg/ml by 7161

**UNIPROT ID:** 

015350 Rabbit Full Name:

Isotype: tumor protein p73 IgG Calculated MW:

Immunogen Catalog Number: 70 kDa

AG26686 Observed MW:

70 kDa

**Purification Method:** Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000

**Applications** 

**Tested Applications:** 

WB, ELISA

Species Specificity:

human

Positive Controls:

WB: human brain tissue, human placenta tissue

## **Background Information**

TP73 is a member of the TP53 family whose expression has been observed altered in most human cancers and associated with the prognosis. TP73 translates into a complex number of isoforms with both oncogenic and tumorsuppressor functions and presents a complex cross-talk with other members of the family (TP53 and TP63).

Storage

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

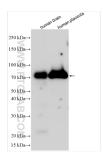
Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

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## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 27688-1-AP (TP73 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.