

# DAP3 Immunizing Peptide

Catalog No: tcva05427p



## Available Sizes

**Size:** 100μg



## Specifications

### Application:

For Blocking studies, reconstitute pellet in 200μl distilled water to obtain a 0.5mg/ml peptide solution.

### Form:

Lyophilised peptide

### Concentration:

5pmol/μL ; Formulation 5pmol/μL in 5% (v/v) acetonitrile/H<sub>2</sub>O.

### Purity / Grade:

>95%

### Storage Instruction:

Shipped at ambient temperature, store at -20°C.

### Alternative Names:

DAP3; death associated protein 3; DAP-3; DKFZp686G12159; MGC126058; MGC126059; MRP-S29; MRPS29; bMRP-10; death-associated protein 3; mitochondrial 28S ribosomal protein S29

### Predicted Molecular Weight:

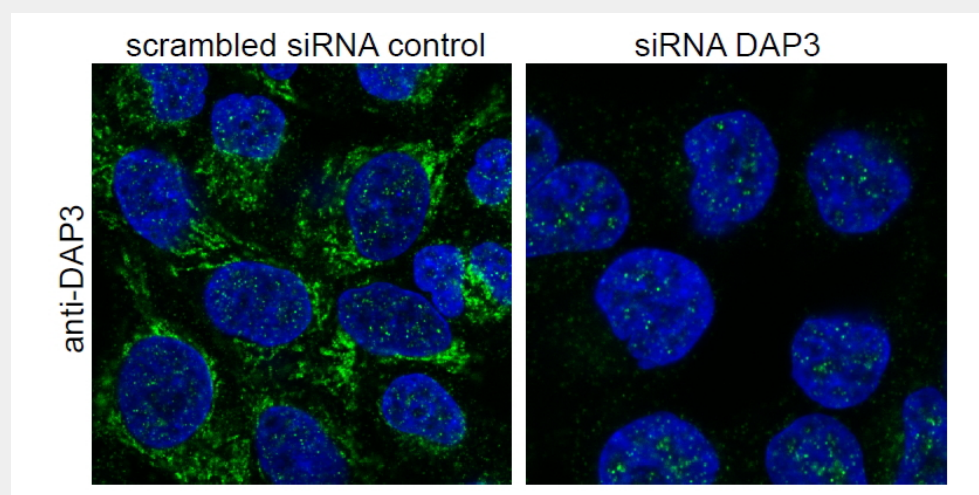
45.6; 41.7; 41.0

### Sequence:

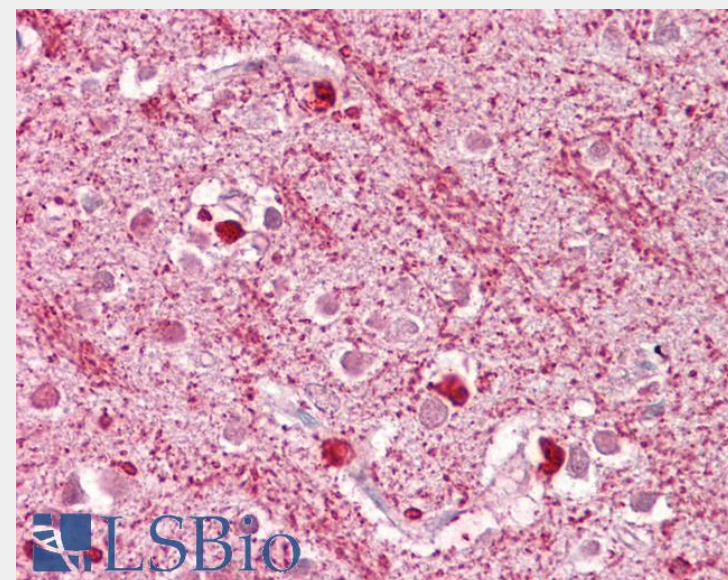
NPSLLERHCAYL

## Product Description

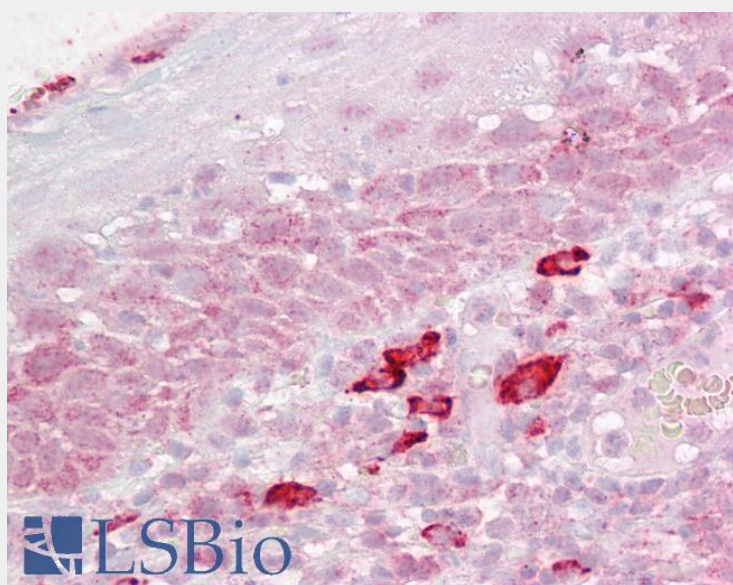
The peptide was used in the production of Product # tcva05427 Goat Anti-DAP3 Antibody .It is currently untested in blocking applications.



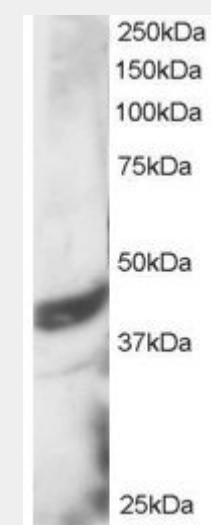
EB05427 (0.5 $\mu$ g/ml) staining of guanidinium thiocyanate-treated HeLa before (left) and after (right) si-RNA-mediated DAP3 knock-down expression. Primary incubation 1h at ambient temp. Detection by DyLight 488. Nuclear DAPI stain.



EB05427 (2.5 $\mu$ g/ml) staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



EB05427 (2.5 $\mu$ g/ml) staining of paraffin embedded Human Tonsil. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



EB05427 staining (3 $\mu$ g/ml) of HeLa lysate (RIPA buffer, 30 $\mu$ g total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!