

Product datasheet for **AP07741PU-N**

ZIP Kinase (DAPK3) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	Immunocytochemistry. Immunohistochemistry on Paraffin Sections: 2.5 µg/ml. Western Blot: 1/500 - 1/1000.
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic Peptide corresponding to amino acids near the center of human ZIP kinase.
Formulation:	Phosphate Buffered Saline PBS containing 0.02% Sodium Azide as preservative. State: Aff - Purified State: Liquid purified IgG fraction.
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography.
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C to -70°C for longer. Dilute only prior to immediate use. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	death associated protein kinase 3
Database Link:	Entrez Gene 1613 Human O43293
Background:	DAPK3, a DAPK type protein kinase, is functions in apoptotic signaling and also is believed to function in coordination of specific transcription and splicing events. DAPK3 contains a leucine zipper motif at its C terminus in addition to the N terminal kinase domain. DAPK3 binds to ATF4, a member of the activating transcription factor/cyclic AMP-responsive element-binding protein (ATF/CREB) family.



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Synonyms: DAP kinase 3, ZIP-kinase, DLK

Product images:

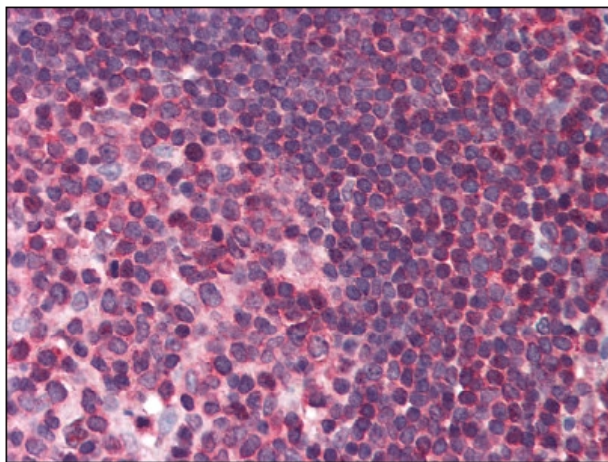


Figure 1. Formalin-Fixed Paraffin-Embedded (FFPE) on Small intestine, Peyer's patch.

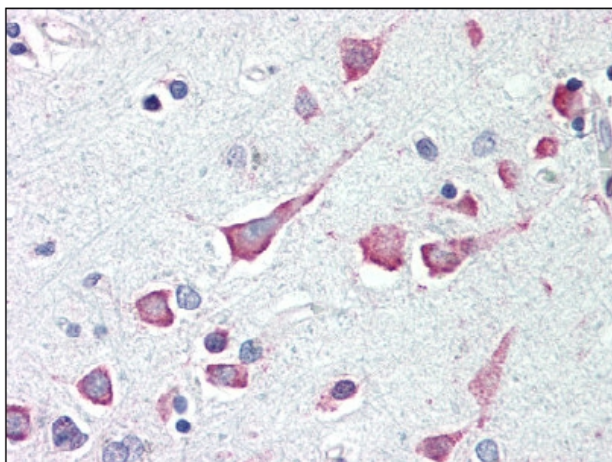


Figure 2. Formalin-Fixed Paraffin-Embedded (FFPE) on Brain, cortex.