

Product datasheet for TA808486BM

OriGene Technologies, Inc.

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C11orf17 (AKIP1) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2E4]

Product data:

Isotype:

Product Type: Primary Antibodies

Clone Name: OTI2E4
Applications: IHC

Recommended Dilution: IHC 1:150
Reactivity: Human
Host: Mouse

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human AKIP1 (NP_878904) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

lgG1

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 22.9 kDa

Gene Name: A-kinase interacting protein 1

Database Link: NP 878904

Entrez Gene 56672 Human

Q9NQ31

Background: This gene encodes a nuclear protein that interacts with protein kinase A catalytic subunit, and

regulates the effect of the cAMP-dependent protein kinase signaling pathway on the NF-kappa-B activation cascade. Alternatively spliced transcript variants have been described for

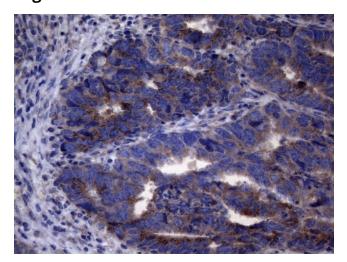
this gene. [provided by RefSeq, Oct 2011]

Synonyms: BCA3; C11orf17

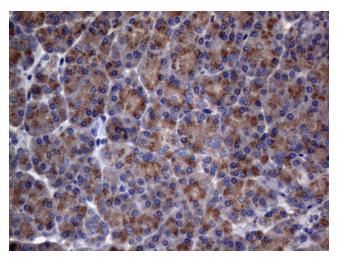




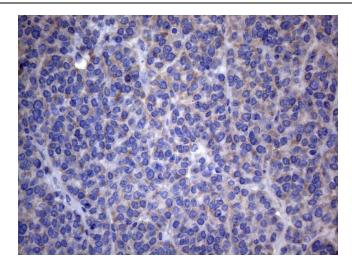
Product images:



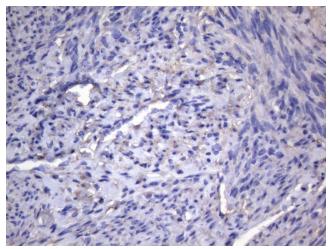
Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-AKIP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808486]) (1:150)



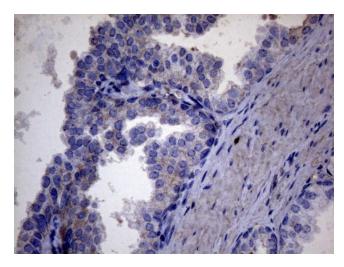
Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-AKIP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808486]) (1:150)



Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-AKIP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808486]) (1:150)

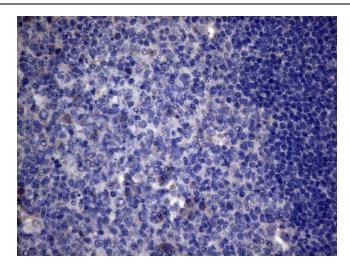


Immunohistochemical staining of paraffinembedded Human endometrium tissue within the normal limits using anti-AKIP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808486]) (1:150)



Immunohistochemical staining of paraffinembedded Carcinoma of Human prostate tissue using anti-AKIP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808486]) (1:150)





Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-AKIP1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808486]) (1:150)