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Product Datasheet

AMPD3 Antibody, Clone: [ETAD3-1], Mouse, Monoclonal NSJ-V7030-100UG

Article Name	AMPD3 Antibody, Clone: [ETAD3-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7030-100UG
Supplier Catalog Number	V7030-100UG
Alternative Catalog Number	NSJ-V7030-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the AMPD3 antibody.
Product Description	AMPD3 is a member of the AMP deaminase gene family. It is a highly regulated enzyme that catalyzes the hydrolytic deamination of adenosine monophosphate to inosine monophosphate, a branch point in the adenylate catabolic pathway. This gene encodes th...
Clonality	Monoclonal
Clone Designation	[ETAD3-1]
UniProt	Q01432
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistology (FFPE): 2-4ug/ml for 30 min at RT (1), Prediluted IHC only format: incubate for 30 min at RT (2)
Application Notes	Optimal dilution of the AMPD3 antibody should be determined by the researcher. 1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min 2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.