

Product datasheet for **TB403490**

ATIC CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of ATIC (NM_004044) in HEK293T cells paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC203490
Tag:	C-MYC/DDK
Detection Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
Target Detection Antibodies:	ATIC Mouse Monoclonal Antibody [Clone ID: OTI1D2] (TA504553)
ACCN:	NM_004044 , NP_004035
Synonyms:	AICAR; AICARFT; HEL-S-70p; IMPCHASE; PURH
Storage:	Room Temperature, or 2-8°C for long term storage
Stability:	Blocks are guaranteed for a year from the date of receipt if proper storage instructions were followed.
Preparation:	HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin.
Note:	This product is for research use only and is not approved for use in humans or in clinical diagnosis.
RefSeq:	NP_004035
Locus ID:	471
Cytogenetics:	2q35
Protein Families:	Stem cell - Pluripotency
Protein Pathways:	Metabolic pathways, One carbon pool by folate, Purine metabolism



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