

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product datasheet for TB417259

5 Lipoxygenase (ALOX5) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of ALOX5 (NM_000698) in HEK293T cells paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC217259
Tag:	C-MYC/DDK
Detection Antibodies:	Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)
Target Detection Antibodies:	5 Lipoxygenase (ALOX5) Mouse Monoclonal Antibody [Clone ID: OTI3F1] (TA807013)
ACCN:	<u>NM 000698, NP 000689</u>
Synonyms:	5-LO; 5-LOX; 5LPG; LOG5
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:	<u>NP 000689</u>
Locus ID:	240
Cytogenetics:	10q11.21
Cytogenetics: Protein Families:	10q11.21 Druggable Genome



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