

# Product datasheet for TB419079

## **ALAS2 CytoSection**

### **Product data:**

#### **Product Type:** CytoSections **Description:** Transient overexpression of ALAS2 (NM\_000032), transcript variant 1, in HEK293T cells, paraffin embedded controls for ICC/IHC staining Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC219079 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) **Target Detection** ALAS2 Mouse Monoclonal Antibody [Clone ID: OTI2D3] (TA809959) Antibodies: ACCN: NM 000032, NP 000023 ALAS-E; ALASE; ANH1; ASB; SIDBA1; XLDPP; XLEPP; XLSA Synonyms: 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 000023 Locus ID: 212 **Cytogenetics:** Xp11.21 **Protein Families:** Druggable Genome **Protein Pathways:** Glycine, serine and threonine metabolism, Metabolic pathways, Porphyrin and chlorophyll metabolism



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#### 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