

Product datasheet for TB402777

TDO2 CytoSection

Product data:

Product Type: CytoSections **Description:** Transient overexpression of TDO2 (NM_005651) in HEK293T cells paraffin embedded controls for ICC/IHC staining Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC202777 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100) **Target Detection** TDO2 Mouse Monoclonal Antibody [Clone ID: OTI2A4] (TA504879) Antibodies: ACCN: NM 005651, NP 005642 HYPTRP; TDO; TO; TPH2; TRPO 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 005642 Locus ID: 6999 Cytogenetics: 4q32.1 **Protein Pathways:** Metabolic pathways, Tryptophan metabolism



1/1

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

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