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Product datasheet for TB437209

Heme oxygenase 2 (HMOX2) CytoSection

Product data:

Product Type:	CytoSections
Description:	Transient overexpression of HMOX2 (NM_001286271), transcript variant 9, in HEK293T cells, paraffin embedded controls for ICC/IHC staining
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	TrueORF Clone RC237209
Tag:	C-MYC/DDK
Detection Antibodies:	DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)
Target Detection Antibodies:	Heme oxygenase 2 (HMOX2) Mouse Monoclonal Antibody [Clone ID: OTI4H8] (TA503925)
ACCN:	<u>NM 001286271, NP 001273200</u>
Synonyms:	HO-2
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 001273200</u>
Locus ID:	3163
Cytogenetics:	16p13.3
Protein Families:	Transmembrane
Protein Pathways:	Porphyrin and chlorophyll metabolism



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