

Product datasheet for TB437403

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

Heme oxygenase 2 (HMOX2) CytoSection

Product data:

Product Type: CytoSections

Description: Transient overexpression of HMOX2 (NM_001286270), transcript variant 8, in HEK293T cells,

paraffin embedded controls for ICC/IHC staining

Species: Human **Expression Host:** HEK293T

Expression cDNA Clone

or AA Sequence:

TrueORF Clone RC237403

C-MYC/DDK Tag:

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: NM 001286270, NP 001273199

HO-2 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 001273199

Locus ID: 3163 Cytogenetics: 16p13.3

Protein Families: Transmembrane

Protein Pathways: Porphyrin and chlorophyll metabolism

