

# Product datasheet for TB419839

## FAK (PTK2) CytoSection

### **Product data:**

#### **Product Type:** CytoSections **Description:** Transient overexpression of PTK2 (NM 153831), transcript variant 1, in HEK293T cells, paraffin embedded controls for ICC/IHC staining Species: Human **Expression Host:** HEK293T **Expression cDNA Clone** TrueORF Clone RC219839 or AA Sequence: C-MYC/DDK Tag: **Detection Antibodies:** DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569) **Target Detection** FAK (PTK2) Mouse Monoclonal Antibody [Clone ID: OTI4A8] (TA506161) Antibodies: ACCN: NM 153831, NP 722560 FADK; FADK 1; FAK; FAK1; FRNK; p125FAK; pp125FAK; PPP1R71 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 722560 5747 Locus ID:

Cytogenetics:8q24.3Protein Families:Druggable Genome, Protein KinaseProtein Pathways:Axon guidance, Chemokine signaling pathway, ErbB signaling pathway, Focal adhesion,<br/>Leukocyte transendothelial migration, Pathways in cancer, Regulation of actin cytoskeleton,

Small cell lung cancer, VEGF signaling pathway



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