

## Product datasheet for TA809761BM

#### OriGene Technologies, Inc.

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### PHF20L1 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3F3]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3F3
Applications: IHC, WB

**Reactivity:** WB 1:2000, IHC 1:150 **Reactivity:** Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human PHF20L1 (NP\_940915) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol.

**Concentration:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 32.6 kDa

**Gene Name:** PHD finger protein 20-like 1

Database Link: NP 940915

Entrez Gene 239510 MouseEntrez Gene 314964 RatEntrez Gene 51105 Human

A8MW92

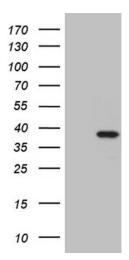
Synonyms: CGI-72; TDRD20B; URLC1

**Protein Families:** Druggable Genome, Transcription Factors

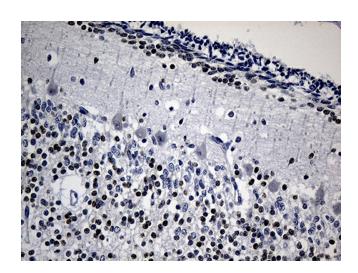




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PHF20L1 ([RC224165], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-PHF20L1 (1:2000). Positive lysates [LY404899] (100ug) and [LC404899] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human embryonic cerebellum within the normal limits using anti-PHF20L1 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA809761]) (1:150)