

Product datasheet for TA810910BM

OriGene Technologies, Inc.

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KBTBD4 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2B6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2B6
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:500

Reactivity: Human, Mouse

Host: Mouse IgG2a

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human KBTBD4 (NP_060565) 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: 58 kDa

Gene Name: kelch repeat and BTB domain containing 4

Database Link: NP 060565

Entrez Gene 55709 Human

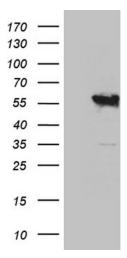
Q9NVX7

Synonyms: BKLHD4; HSPC252

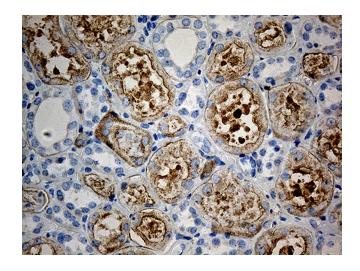




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY KBTBD4 (Cat# [RC211572], 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-KBTBD4 antibody (Cat# [TA810910]). Positive lysates [LY413311] (100ug) and [LC413311] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-KBTBD4 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810910]) (1:500)