

# **Product datasheet for CF805075**

### OriGene Technologies, Inc.

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## HIP55 (DBNL) Mouse Monoclonal Antibody [Clone ID: OTI6C9]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI6C9
Applications: IHC

Recommended Dilution: IHC 1:150

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human DBNL (NP\_054782) produced in HEK293T

cell.

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

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

(protein A/G)

Conjugation: Unconjugated

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

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

Predicted Protein Size: 48.1 kDa

Gene Name: drebrin like

Database Link: NP 054782

Entrez Gene 13169 MouseEntrez Gene 83527 RatEntrez Gene 28988 Human

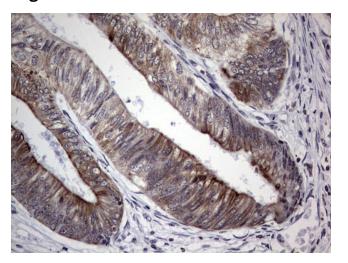
Q9UJU6

**Synonyms:** ABP1; HIP-55; HIP55; SH3P7

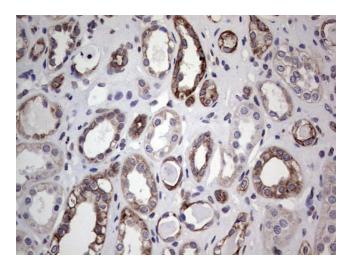




# **Product images:**

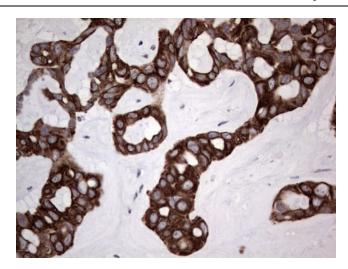


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-DBNL mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA805075])



Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-DBNL mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA805075])





Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-DBNL mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA805075])