

**Manufacturer/Supplier:**

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**Product name:** Rabbit anti-Brn-5 Antibody

**Catalog:** DL96427A

**Synonyms:** BRN5; MPOU; TCFB1; POU domain, class 6,  
transcription factor 1; Brain-specific  
homeobox/POU domain protein 5; Brain-5; Brn-5;  
mPOU homeobox protein

**Immunogen:** Recombinant full length protein of human Brn-5

**Form:** Liquid

**Concentration:** 1mg/mL

**Size:** 100 ul/50 ul

**Host:** Rabbit

**Reactivity:** Human, Mouse, Rat

**Application:** WB, IF/IC

**Clonality:** Polyclonal

**Dilution:** WB (1/500 - 1/2000),

IF/IC (1/50 - 1/100)

**Entrez Gene:** 5463/19009/116545

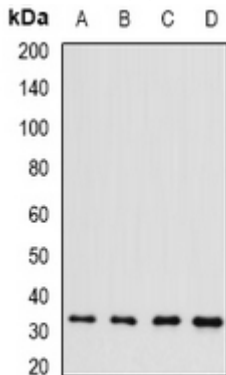
**SwissProt:** Q14863/Q07916/P56223

**Purification:** The antibody was purified by immunogen affinity chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

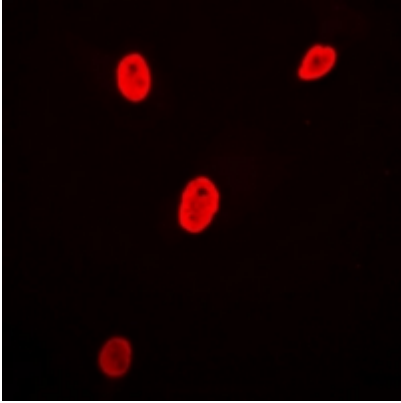
### WB description:

Western blot analysis of Brn-5 expression in HepG2 (A), Raji (B), mouse liver (C), rat kidney (D) whole cell lysates.



### IF/ICC description:

Immunofluorescent analysis of Brn-5 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



**Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.