

Manufacturer/Supplier:

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Product name: Rabbit anti-SHARP-2 Antibody

Catalog: DL96265A

Synonyms: BHLHB2; DEC1; SHARP2; STRA13; Class E
basic helix-loop-helix protein 40; bHLHe40; Class
B basic helix-loop-helix protein 2; bHLHb2;
Differentially expressed in chondrocytes protein 1;
DEC1; Enhancer-of-split and hairy-related protein
2; SHARP-2; Stimulate

Immunogen: Recombinant full length protein of human
SHARP-2

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse

Application: WB, IHC, IF/IC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),
IHC (1/50 - 1/200), IF/IC (1/50 -
1/200)

Entrez Gene: 8553/20893

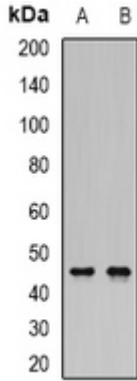
SwissProt: O14503/O35185

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 SHARP-2 expression in HepG2 (A), mouse kidney (B) whole cell lysates.

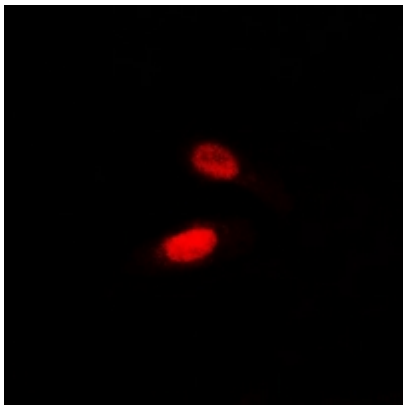


IHC description:

Immunohistochemical analysis of SHARP-2 staining in mouse lung formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of SHARP-2 staining in Hela 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.