DSPP antibody

Cat. No. GTX134428

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Application	WB, IHC-P
Reactivity	Human

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent
Not tested in other applications.	

Package 100 μl, 25 μl

Calculated MW

131 kDa. (<u>Note</u>)

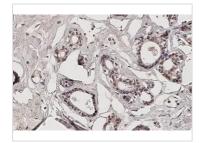
PROPERTIES	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.37 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human DSPP. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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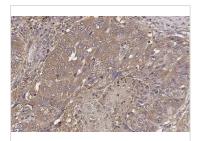


DATA IMAGES



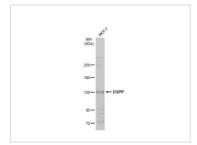
GTX134428 IHC-P Image

DSPP antibody detects secreted DSPP protein by immunohistochemical analysis. Sample: Paraffin-embedded human breast carcinoma. DSPP stained by DSPP antibody (GTX134428) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX134428 IHC-P Image

DSPP antibody detects secreted DSPP protein by immunohistochemical analysis. Sample: Paraffin-embedded human hepatocellular carcinoma. DSPP stained by DSPP antibody (GTX134428) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX134428 WB Image

Whole cell extract ($30 \mu g$) was separated by 5% SDS-PAGE, and the membrane was blotted with DSPP antibody (GTX134428) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate.



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