

UGT1A6 antibody

Cat. No. GTX113980

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 61 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol
Preservative	0.01% Thimerosal
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	0.56 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human UGT1A6. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

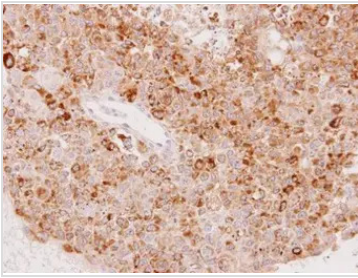
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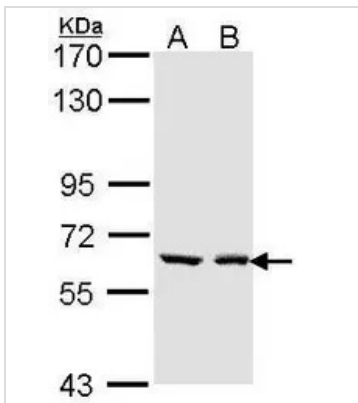
DATA IMAGES



GTx113980 IHC-P Image

Immunohistochemical analysis of paraffin-embedded OV90 xenograft, using UGT1A6(GTx113980) antibody at 1:100 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTx113980 WB Image

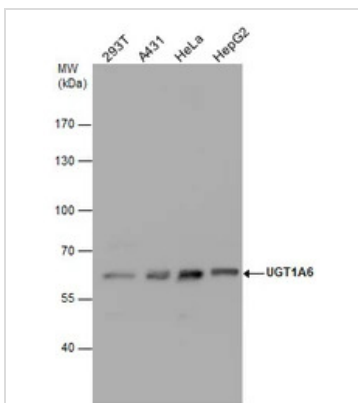
Sample (30 ug of whole cell lysate)

A: A431 (GTx27909)

B: H1299

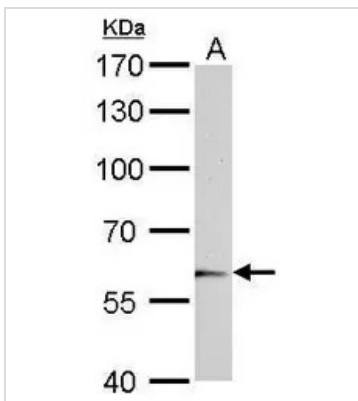
7.5% SDS PAGE

GTx113980 diluted at 1:1000



GTx113980 WB Image

UGT1A6 antibody detects UGT1A6 protein by western blot analysis. Various whole cell extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with UGT1A6 antibody (GTx113980) diluted by 1:1000.



GTx113980 WB Image

UGT1A6 antibody detects UGT1A6 protein by Western blot analysis.

A. 50 μ g mouse liver lysate/extract

7.5 % SDS-PAGE

UGT1A6 antibody (GTx113980) dilution: 1:500



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