

Anti-TGFB2 antibody (20-160) (STJ118666)

STJ118666

GENERAL INFORMATION

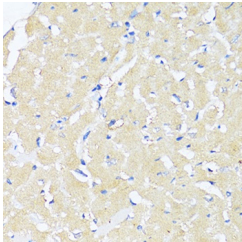
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

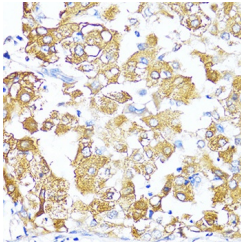
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

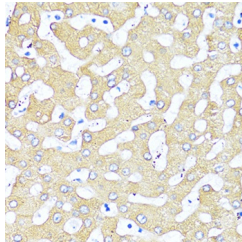
Gene ID	7042
Gene Symbol	TGFB2
Uniprot ID	TGFB2_HUMAN
Immunogen	
Immunogen Region	20-160
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 20-160 of human TGFB2 (NP_001129071.1).
Immunogen Sequence	SLSTCSTLDMQFMKRIEA IRGILSKLKTSPEDYPE PEEVPPEVISIYNSTRDLLQ EKASRRAAACERERSDEEYY AKEVYKIDMPFPFSETVCP VVTPSGSVGSLCSRQSQVL CGYLDAIPPTFYRPFYRIVR F



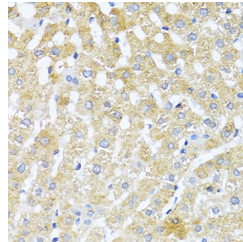
Immunohistochemistry analysis of paraffin-embedded mouse heart using TGFB2 antibody (STJ118666) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human liver cancer using TGFB2 antibody (STJ118666) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded human liver using TGFB2 antibody (STJ118666) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat liver using TGFB2 antibody (STJ118666) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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