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Datasheet for ABIN7254682

anti-UGT8 antibody





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Quantity:	200 μL
Target:	UGT8
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UGT8 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide of human UGT8	
Isotype:	IgG	
Characteristics:	Polyclonal Antibody	
Purification:	Antigen affinity purification	

Target Details

Target:	UGT8
Alternative Name:	UGT8 (UGT8 Products)
Background:	The protein encoded by this gene belongs to the UDP-glycosyltransferase family. It catalyzes
	the transfer of galactose to ceramide, a key enzymatic step in the biosynthesis of
	galactocerebrosides, which are abundant sphingolipids of the myelin membrane of the central
	and peripheral nervous systems. Alternatively spliced transcript variants have been found for

Target Details

	this gene.
UniProt:	Q16880
Pathways:	Cell-Cell Junction Organization

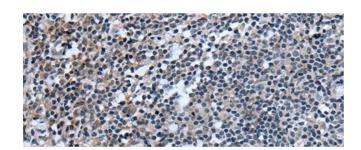
Application Details

Application Notes:	IHC 1:30-1:150, ELISA 1:5000-1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.05 % Sodium azide and 40 % Glycerol, pH 7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human tonsil tissue using UGT8 Polyclonal Antibody at dilution of 1:55(x200)