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Datasheet for ABIN2712761 CYP2A7 Protein (Transcript Variant 1) (Myc-DYKDDDDK Tag)



Overview

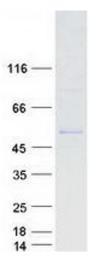
Image

20 µg
CYP2A7
Transcript Variant 1
Human
HEK-293 Cells
Recombinant
This CYP2A7 protein is labelled with Myc-DYKDDDDK Tag.
Antibody Production (AbP), Standard (STD)
 Recombinant human CYP2A7 (transcript variant 1) protein expressed in HEK293 cells. Produced with end-sequenced ORF clone
> 80 % as determined by SDS-PAGE and Coomassie blue staining
CYP2A7
CYP2A7 Cyp2a7 (CYP2A7 Products)
Cyp2a7 (CYP2A7 Products)
Cyp2a7 (CYP2A7 Products) This gene encodes a member of the cytochrome P450 superfamily of enzymes. The

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Target Details	
	produces two transcript variants, is part of a large cluster of cytochrome P450 genes from the CYP2A, CYP2B and CYP2F subfamilies on chromosome 19q.
Molecular Weight:	56.2 kDa
NCBI Accession:	NP_000755
Application Details	
Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only
Handling	
Concentration:	50 µg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot

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