

Product Datasheet

Monoamine Oxidase B Antibody H00004129-D01P

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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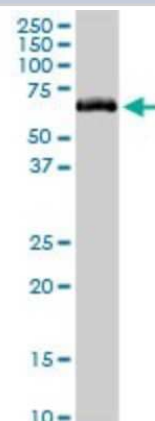


H00004129-D01P**Monoamine Oxidase B Antibody**

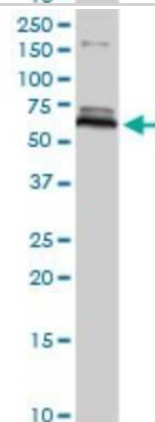
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	4129
Gene Symbol	MAOB
Species	Human, Mouse
Specificity/Sensitivity	Reacts with monoamine oxidase B.
Immunogen	MAOB (NP_000889.3, 1 a.a. - 520 a.a.) full-length human protein. MSNKCDV V V V G G G I S G M A A A K L L H D S G L N V V V L E A R D R V G G R T Y T L R N Q K V K Y V D L G G S Y V G P T Q N R I L R L A K E L G L E T Y K V N E V E R L I H H V K G K S Y P F R G P F P P V W N P I T Y L D H N N F W R T M D D M G R E I P S D A P W K A P L A E E W D N M T M K E L L D K L C W T E S A K Q L A T L F V N L C V T A E T H E V S A L W F L W Y V K Q C G G T T R I I S T T N G G Q E R K F V G G S G Q V S E R I M D L L G D R V K L E R P V I Y I D Q T R E N V L V E T L N H E M Y E A K Y V I S A I P P T L G M K I H F N P P L P M M R N Q M I T R V P L G S V I K C I V Y Y K E P F W R K K D Y C G T M I I D G E E A P V A Y T L D D T K P E G N Y A A I M G F I L A H K A R K L A R L T K E E R L K K L C E L Y A K V L G S L E A L E P V H Y E E K N W C E E Q Y S G G C Y T T Y F P P G I L T Q Y G R V L R Q P V D R I Y F A G T E T A T H W S G Y M E G A V E A G E R A A R E I L H A M G K I P E D E I W Q S E P E S V D V P A Q P I T T F L E R H L P S V P G L L R L I G L T T I F S A T A L G F L A H K R G L L V R V
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against tissue and transfected lysate in WB and as a detection antibody in ELISA.

Images

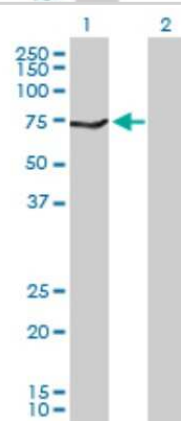
Western Blot: Monoamine Oxidase B Antibody [H00004129-D01P] - Analysis of MAOB expression in mouse liver.



Western Blot: Monoamine Oxidase B Antibody [H00004129-D01P] - Analysis of MAOB expression in human liver.



Western Blot: Monoamine Oxidase B Antibody [H00004129-D01P] - Analysis of MAOB expression in transfected 293T cell line by MAOB polyclonal antibody. Lane 1: MAOB transfected lysate (58.80 KDa). Lane 2: Non-transfected lysate.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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