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Datasheet for ABIN7510698 anti-IYD antibody



Overview	
Quantity:	50 µg
Target:	IYD
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Application:	Western Blotting (WB)
Product Details	
Purpose:	Mouse polyclonal antibody raised against a full-length human C6orf71 protein.
Immunogen:	C6orf71 (NP_981932, 1 a.a. ~ 289 a.a) full-length human protein.
Sequence:	MYFLTPILVA ILCILVVWIF KNADRSMEKK KGEPRTRAEA RPWVDEDLKD SSDLHQAEED ADEWQESEEN VEHIPFSHNH YPEKEMVKRS QEFYELLNKR RSVRFISNEQ VPMEVIDNVI RTAGTAPSGA HTEPWTFVVV KDPDVKHKIR KIIEEEEEIN YMKRMGHRWV TDLKKLRTNW IKEYLDTAPI LILIFKQVHG FAANGKKKVH YYNEISVSIA CGILLAALQN AGLVTVTTTP LNCGPRLRVL LGRPAHEKLL MLLPVGYPSK EATVPDLKRK PLDQIMVTV
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.
Target Details	
Target:	IYD
Alternative Name:	IYD (IYD Products)

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Target Details	
Background:	lodotyrosine deiodinase
Gene ID:	389434
NCBI Accession:	NM_203395
Pathways:	Thyroid Hormone Synthesis
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.
Restrictions:	For Research Use only
Handling	
Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.