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Datasheet for ABIN523163
anti-HISPPD2A antibody (AA 1-1433)

1 Image

Overview

Quantity:	50 µg
Target:	HISPPD2A (PPIP5K1)
Binding Specificity:	AA 1-1433
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This HISPPD2A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human HISPPD2A protein.
Immunogen:	HISPPD2A (AAH57395.1, 1 a.a. ~ 1433 a.a) full-length human protein.
Sequence:	MWSLTASEGE STTAHFFLGA GDEGLGTRGI GMRPEESDSE LLEDEEDEVPEPQIIVGIC AMTKKSKSKP MTQILERLCR FDYLTVVILG EDVILNEPVE NWPSCHCLIS FHSKGFPLDK AVAYSKLRNP FLINDLAMQY YIQDRREVYR ILQEEGIDL RYAVLNDRDPA RPEECNLIEG EDQVEVNGAV FPKPFVEKPV SAEDHNVYIY YPSSAGGGSQ RLFRKIGSRS SVYSPESSVR KTGSYIYEEF MPTDGTVDKV YTVGPDYAHA EARKSPALDG KVERDSEGKE IRYPVMLTAM EKLVARVVCV AFKQTVCGFD LLRANGHSFV CDVNGFSFVK NSMKYYDDCA KILGNTIMRE LAPQFQIPWS IPTEAEDIPI VPTTSGTMMELRCVIAIRH GDRTPKQKMK MEVKHPRFFA LFEKHGGYKT GKLKLRPEQ LQEVLDITRL LLAELEKEPG GEIEEKTGKL EQLKSVLEMY GHFSGINRKV QLTYYPHGK ASNEGQDPQR ETLAPSLLLV LKWGGELTPA GRVQAEELGR AFRCMPYGGQ GDYAGFPGCG LLRLHSTFRH DLKIYASDEG RVQMTAAFA KGLLALECEL

Product Details

TPILVQMVKS ANMNGLLDSD GDSLSSCQHR VKARLHHILQ QDAPFGPEDY DQLAPTRSTS
LLNSMTIIQN PVKVCQVFA LIENLTHQIR ERMQDPRSVD LQLYHSETLE LMLQRWSKLE
RDFRQKSGRY DISKIPDIYD CVKYDVQHNG SLGLQGTAEL LRLSKALADV VIPQEYGISR
EEKLEIAVGF CLPLLRKILL DLQRTHEDES VNKLHPLCYL RYSRGVLSPG RHRVTRLYFT
SESHVHSLLS VFRYGGLLDE TQDAQWQRAL DYLSAISELN YMTQIVIMLY EDNTQDPLSE
ERFHVELHFS PGVKGVVEEG SAPAGCGFRP ASSENEEMKT NQGSMENLCP GKASDEPDRA
LQTSPQPPEG PGLPRRSPLI RNRKAGSMEV LSETSSSRPG GYRLFSSSRP PTEMKQSGLG
SQCTGLFSTT VLGSSSAPN LQDYARSHGK KLPPASLKHR DELLFVPAVK RFSVSAKHP
TNGFEGCSMV PTIYPLETLH NALSLRQVSE FLSRVCQRHT DAQAQASAAL FDSMHSSQAS
DNPFSPPRTL HSPPLQLQQR SEKPPWYSSG PSSTVSSAGP SSPTTVDGNS QFGFSDQPSL
NSHVAEEHQG LGLLQETPGS GAQELSIEGE QELFEPNQSP QVPPMETSQP YEEVSQPCQE
VPDISQPCQD ISEALSQPCQ KVPDISQCCQ ENHDNGNHTC QEVPHISQPC QKSSQLCQKV
SEEVCLCLE NSEEVQPCQ GVSVEVGKLV HKFHVGVGSL VQETLVEVGS PAEEIPEEVI
QPYQEFSVEV GRLAQETSAI NLLSQGIPEI DKPSQEFPEE IDLQAQEVPE EIN

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	HISPPD2A (PPIP5K1)
Alternative Name:	HISPPD2A (PPIP5K1 Products)
Background:	Full Gene Name: histidine acid phosphatase domain containing 2A Synonyms: DKFZp313L0221,IP6K,IPS1,KIAA0377,MGC51871,PPIP5K1,VIP1
Gene ID:	9677
Pathways:	Inositol Metabolic Process

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

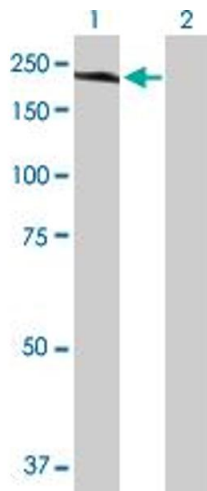
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.

Handling

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of HISPPD2A expression in transfected 293T cell line by HISPPD2A MaxPab polyclonal antibody.

Lane1:HISPPD2A transfected lysate(157.63 KDa).

Lane2:Non-transfected lysate.