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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FABP7 purified MaxPab rabbit polyclonal antibody (D02P) MaxPab®

Catalog # : H00002173-D02P

規格 : [100 ug]

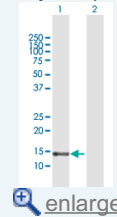
[List All](#)

Specification

Product Description:	Rabbit polyclonal antibody raised against a full-length human FABP7 protein.
Immunogen:	FABP7 (AAH12299.1, 1 a.a. ~ 132 a.a) full-length human protein.
Sequence:	MVEAFCATWKLNSQNFDEYMKALGVGFATRQVGNMTKPTVIISQEGDK VVIRLSTFKNTEISFQLGEEFDETTADDRNCKSVSLDGDGKLVHIQKWD GKETNFVREIKDGKMMVMTLTFGDVVAVRHYEKA
Host:	Rabbit
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	Download
Datasheet:	Download

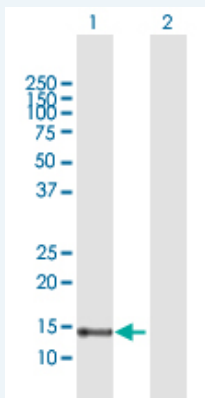
Application Image

Western Blot (Transfected lysate)



Applications

Western Blot (Transfected lysate)



Western Blot analysis of FABP7 expression in transfected 293T cell line ([H00002173-T01](#)) by FABP7 MaxPab polyclonal antibody.

Lane 1: FABP7 transfected lysate(14.63 KDa).
Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Information

Entrez GeneID: [2173](#)

GeneBank [BC012299.1](#)
Accession#:

Protein [AAH12299.1](#)
Accession#:

Gene Name: FABP7

Gene Alias: B-FABP,BLBP,DKFZp547J2313,FABPB,MRG

Gene fatty acid binding protein 7, brain
Description:

Omim ID: [602965](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a brain fatty acid binding protein. Fatty acid binding proteins (FABPs) are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. FABPs are thought to play roles in fatty acid uptake, transport, and metabolism. [provided by RefSeq]

Other OTTHUMP00000017118,brain lipid binding protein,mammary-derived
Designations: growth inhibitor-related

Gene Pathway

[PPAR signaling pathway](#)

Related Disease

[Autistic Disorder](#) [Bipolar Disorder](#) [Genetic Predisposition to Disease](#) [Schizophrenia](#)
[Schizophrenia](#)