

DNAXPAb

Hard-to-Find
Antibody

AIF1 DNAXPab

Catalog # H00000199-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human AIF1 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MSQTRDLQGGKAFGLLKAQQEERLDEINKQFLDDPKYSSDEDLPSKLEGFKEKYMFEFDLNGNG DIDIMSLKRMLEKLGVPKTHLELKKLIGEVS SSGSETFSYPDFLRMMLGKRSAILKVILMYEEKARE KEKPTGPPAKKAISELP
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (89)
Purification	Protein A
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.

Applications

- Western Blot (Transfected lysate)
[Protocol Download](#)
- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — AIF1

Entrez GeneID	199
GeneBank Accession#	BC009474
Protein Accession#	AAH09474.1
Gene Name	AIF1
Gene Alias	AIF-1, IBA1, IRT-1
Gene Description	allograft inflammatory factor 1
Omim ID	601833
Gene Ontology	Hyperlink
Gene Summary	This gene is induced by cytokines and interferon. Its protein product is thought to be involved in negative regulation of growth of vascular smooth muscle cells, which contributes to the anti-inflammatory response to vessel wall trauma. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]
Other Designations	OTTHUMP00000029354 OTTHUMP00000029356 interferon gamma responsive transcription factor 1 d calcium-binding adapter molecule

Disease

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- [Alzheimer disease](#)
- [Arthritis](#)
- [Autoimmune Diseases](#)
- [Cerebral Amyloid Angiopathy](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)

- [Malaria](#)
- [Neuroblastoma](#)
- [Osteoarthritis](#)
- [Scleroderma](#)