

DNAJB6 antibody

Product Information

Catalog No.:	FNab02452
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes a member of the DNAJ protein family. DNAJ family members are characterized by a highly conserved amino acid stretch called the 'J-domain' and function as one of the two major classes of molecular chaperones involved in a wide range of cellular events, such as protein folding and oligomeric protein complex assembly. This family member may also play a role in polyglutamine aggregation in specific neurons. Alternative splicing of this gene results in multiple transcript variants; however, not all variants have been fully described.

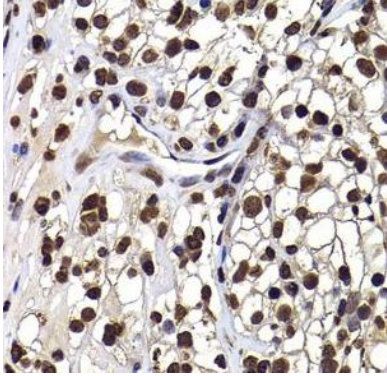
Immunogen information

Immunogen:	DnaJ (Hsp40) homolog, subfamily B, member 6
Synonyms:	DnaJ homolog subfamily B member 6 HHDJ1 Heat shock protein J2 (HSJ-2) MRJ MSJ-1 DNAJB6 HSJ2 MRJ MSJ1
Observed MW:	40 kDa
Uniprot ID :	O75190

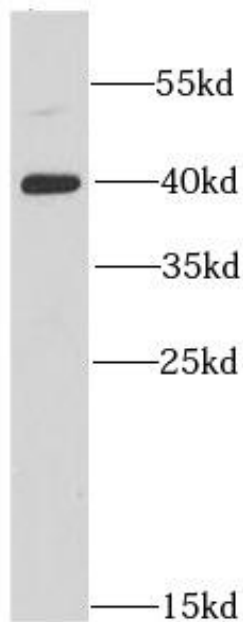
Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, IF, WB
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200; IF: 1:50 - 1:100

Image:



Immunohistochemistry of paraffin-embedded human kidney cancer using FNab02452(DNAJB6 antibody) at dilution of 1:100



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab02452(DNAJB6 Antibody) at dilution of 1:1000