



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## FBXW4 293T Cell Transient Overexpression Lysate(Denatured)

Catalog # : H00006468-T01

規格 : [ 100 uL ]

[List All](#)

### Specification

**Transfected Cell Line:** 293T

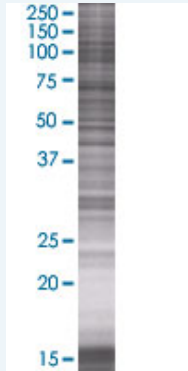
**Plasmid:** pCMV-FBXW4 full-length

**Host:** Human

**Theoretical MW (kDa):** 45.43

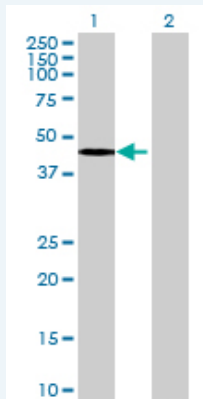
**Quality Control Testing:** Transient overexpression cell lysate was tested with Anti-FBXW4 antibody ([H00006468-B01](#)) by Western Blots.

#### SDS-PAGE Gel



FBXW4 transfected lysate.

#### Western Blot



Lane 1: FBXW4 transfected lysate ( 45.43 KDa)

Lane 2: Non-transfected lysate.

**Storage Buffer:** 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)

**Storage Instruction:** Store at -80°C. Aliquot to avoid repeated freezing and thawing.

**MSDS:**  [Download](#)

### Applications

## Western Blot

### Gene Information

**Entrez GeneID:** [6468](#)

**GeneBank  
Accession#:** [NM\\_022039](#)

**Protein  
Accession#:** [NP\\_071322](#)

**Gene Name:** FBXW4

**Gene Alias:** DAC,FBW4,FBWD4,SHFM3,SHSF3

**Gene  
Description:** F-box and WD repeat domain containing 4

**Omim ID:** [600095](#), [608071](#)

**Gene Ontology:** [Hyperlink](#)

**Gene Summary:** This gene is a member of the F-box/WD-40 gene family, which recruit specific target proteins through their WD-40 protein-protein binding domains for ubiquitin mediated degradation. In mouse, a highly similar protein is thought to be responsible for maintaining the apical ectodermal ridge of developing limb buds; disruption of the mouse gene results in the absence of central digits, underdeveloped or absent metacarpal/metatarsal bones and syndactyly. This phenotype is remarkably similar to split hand-split foot malformation in humans, a clinically heterogeneous condition with a variety of modes of transmission. An autosomal recessive form has been mapped to the chromosomal region where this gene is located, and complex rearrangements involving duplications of this gene and others have been associated with the condition. A pseudogene of this locus has been mapped to one of the introns of the BCR gene on chromosome 22. [provided by RefSeq]

**Other  
Designations:** F-box and WD-40 domain protein 4,F-box/WD repeat protein 4,OTTHUMP00000059175,dactylin

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