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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

SMURF1 monoclonal antibody (MF01J), clone 1D7 (FITC)

Catalog Number: H00057154-MF01J

Regulation Status: For research use only (RUO)

Product Description: FITC conjugated mouse monoclonal antibody raised against a partial recombinant SMURF1.

This product is belong to Cell Culture Grade Antibody (CX Grade).

Clone Name: 1D7

Immunogen: SMURF1 (NP_065162, 165 a.a. ~ 268 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:

DSGPGRPLSCFMEEPAPYTDSTGAAAGGGNCRFVES
PSQDQRLQAQRLRNPVVRGSLQTPQNRPHGHQSPEL
PEGYEQRRTTVQGQVYFLHTQTGVSTWHDPRIP

Host: Mouse

Interspecies Antigen Sequence: Mouse (98); Rat (98)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Conjugation: FITC

Preparation Method: Cell Culture Production

Isotype: IgG2a Kappa

Storage Buffer: In 1x PBS, pH 7.4

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

Entrez GeneID: 57154

Gene Symbol: SMURF1

Gene Alias: KIAA1625

Gene Summary: This gene encodes a ubiquitin ligase

that is specific for receptor-regulated SMAD proteins in the bone morphogenetic protein (BMP) pathway. A similar protein in *Xenopus* is involved in embryonic pattern formation. Alternative splicing results in multiple transcript variants encoding different isoforms. An additional transcript variant has been identified, but its full length sequence has not been determined. [provided by RefSeq]