



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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## Datasheet

### FluoTag-X4 anti-RFP, clone 2B12/2A1 (Alexa 647)

**Catalog Number:** RAB00778

**Regulatory Status:** For research use only (RUO)

**Product Description:** FluoTag-X4 anti-RFP two single-domain antibodies (sdAbs) raised against the most common red fluorescent proteins.

**Clone Name:** 2B12/2A1

**Host:** Camelid

**Applications:** ICC, IF

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Specificity:** Recognizes most common red fluorescent proteins like mRFP, mCherry, dsRed, tdTomato and mScarlet in their native conformation; does not cross-react with GFP or mTagBFP derivatives.

**Form:** Liquid

**Conjugation:** Alexa 647

Two fluorophores of FluoTag-X4 series are site-specifically coupled to each individual FluoTag molecule.

**Concentration:** 5  $\mu$ M

**Recommend Usage:** Immunocytochemistry (1:250)

Immunofluorescence (1:250)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In buffered saline (50% glycerol, 0.09% sodium azide).

**Storage Instruction:** Store at -20°C. For long term storage store at -80°C.

Avoid prolonged exposure to light.

Aliquot to avoid repeated freezing and thawing.