

Fluorochrome Conjugates

Label	FITC	TRITC
Excitation Maximum λ nm	494	541
Emission Maximum λ nm	520	572
Conjugation method	Thiocyanate	Thiocyanate
Molar Incorporation	2 - 5	1 - 2
Antibody or protein concentration	1 - 1.2 mg/ml	1 - 1.2 mg/ml
Storage	4°C	4°C
Titre	PIFA 1:40 to 1:80	PIFA 1:40 to 1:80
Applications	Immunohistochemistry	Immunohistochemistry

Biotin Conjugates

Label	Biotin
Conjugation method	Succinimide
Spacer length	6 atom
Molar Incorporation	2 - 3
Antibody/protein conc.	1 - 1.2 mg/ml
Storage	4° C
Titre in ELISA	1: 15000 - 1:25000
Applications	ELISA, Blot development, Immunohistochemistry