

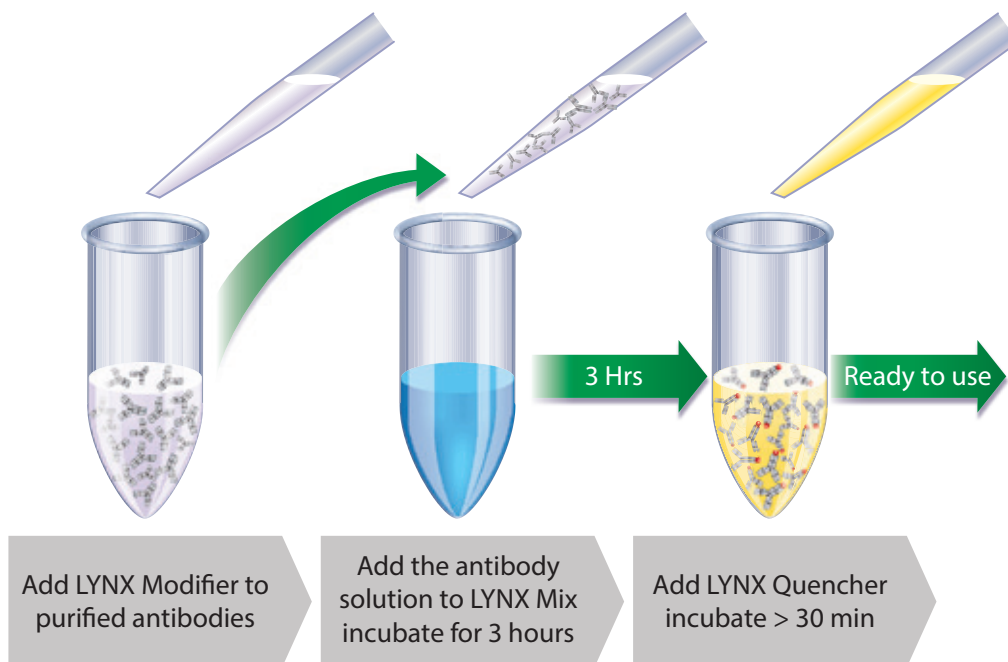
LYNX Rapid Conjugation Kits[®]

BIO-RAD

3 Easy Steps, 3 Hour Incubation, 30 Seconds Hands-on!

LYNX Rapid Conjugation Kits have made the direct labeling of antibodies, proteins and peptides so quick and easy. It only takes 3 simple steps, 30 seconds hands-on time, to obtain high quality and covalently conjugated antibodies.

- **Fast:** One step labeling procedure, 30 seconds hands on time, 3 hours to finish the conjugation
- **Simple:** Can be used even in the presence of up to 0.1% of sodium azide and 0.5% BSA
- **Instantly Ready to Use:** No additional columns or dialysis required after conjugation
- **100% Recovery:** No post-conjugation clean-up required, 100% yields of labeled antibodies
- **Easy Scale Up:** The same procedure for micrograms to milligrams of antibodies; easy transfer from R&D to manufacturing



Knowing Your Buffer Before Conjugation

- ✓ Buffers must be amine free
- ✓ HEPES, MES and MOPS are compatible
- ✓ Sugars and salts will not interfere with the reaction
- ✓ Chelators, such as EDTA, may be used
- ✓ Optimal pH6.5 to 8.5
- ✗ Phosphate buffers may inhibit Alk. Phos. immunoassays
- ✗ Avoid reducing agents (e.g. DTT and 2-mercaptoethanol), blocking agents (e.g. ethanolamine), and nucleophiles (e.g. glycine)
- ✗ Sodium azide (0.02 - 0.1%) may slightly reduce conjugation efficiency
- ✗ Sodium azide cannot be used for HRP conjugations

Conjugation	Pack size		Product code
	No. of vials	Amount conjugated/ vial	
Alkaline Phosphatase (AP)	1	100µg	LNK011AP
	3	100µg	LNK012AP
	1	1mg	LNK013AP
	3	10µg	LNK014AP
Biotin (Type 1)	3	200µg	LNK041B
	1	2mg	LNK042B
	3	20 µg	LNK043B
Biotin (Type 2)	3	200µg	LNK191B
	1	2mg	LNK192B
Glucose Oxidase	3	20µg	LNK193B
	3	100µg	LNK051GOX
	1	1mg	LNK052GOX
	3	10µg	LNK053GOX
	1	400µg	LNK001P
HRP	3	400µg	LNK002P
	1	4mg	LNK003P
	5	4mg	LNK004P
	1	20mg	LNK005P
	3	40µg	LNK006P
	Streptavidin	3	100µg
1		1mg	LNK162STR
3		10µg	LNK163STR

AbD Serotec – a Bio-Rad Company

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Conjugation	Pack size		Product code
	No. of vials	Amount conjugated/ vial	
Fluorescein	3	200µg	LNK061F
	1	2mg	LNK062F
	3	20µg	LNK063F
Cyanine Dye 3 (Cy3)	3	200µg	LNK151CY3
	1	2mg	LNK152CY3
	3	20µg	LNK153CY3
R-Phycoerythrin (RPE)	1	60µg	LNK021RPE
	3	60µg	LNK022RPE
	1	600µg	LNK023RPE
	3	10µg	LNK024RPE
Texas Red®	3	200µg	LNK181TR
	1	2mg	LNK182TR
	3	20µg	LNK183TR
RPE/Texas Red®	1	100µg	LNK171PETR
	3	100µg	LNK172PETR
	1	1mg	LNK173PETR
	3	10µg	LNK174PETR
Allophycocyanin (APC)	1	150µg	LNK031APC
	3	150µg	LNK032APC
	1	1.5mg	LNK033APC
	3	10µg	LNK034APC
Cyanine Dye 5 (Cy5)	3	200µg	LNK101CY5
	1	2mg	LNK102CY5
	3	20µg	LNK103CY5
RPE/Cy5	1	60µg	LNK081C
	3	60µg	LNK082C
	1	600µg	LNK083C
	3	10µg	LNK084C
PerCP	1	100µg	LNK071PERCP
	3	100µg	LNK072PERCP
	1	1mg	LNK073PERCP
	3	10µg	LNK074PERCP
APC/Cy5.5	1	150µg	LNK121APCCY5.5
	3	150µg	LNK122APCCY5.5
	1	1.5mg	LNK123APCCY5.5
	3	10µg	LNK124APCCY5.5
PerCP/Cy5.5	1	100µg	LNK141PERCPCY5.5
	3	100µg	LNK142PERCPCY5.5
	1	1mg	LNK143PERCPCY5.5
	3	10µg	LNK144PERCPCY5.5
RPE/Cy5.5	1	60µg	LNK091PECY5.5
	3	60µg	LNK092PECY5.5
	1	600µg	LNK093PECY5.5
	3	10µg	LNK094PECY5.5
IR APC/Cy7	1	150µg	LNK131APCCY7
	3	150µg	LNK132APCCY7
	1	1.5mg	LNK133APCCY7
	3	10µg	LNK134APCCY7
IR RPE/Cy7	1	60µg	LNK111PECY7
	3	60µg	LNK112PECY7
	1	600µg	LNK113PECY7
	3	10µg	LNK114PECY7