

FSD Fluor™ Antibody Labeling Kits

Your Expertise

Our Antibodies

Accelerated Discovery

Simplify Labeling - Amplify Discovery

High Consistency

Excellent Recovery Yield

Competitive Pricing

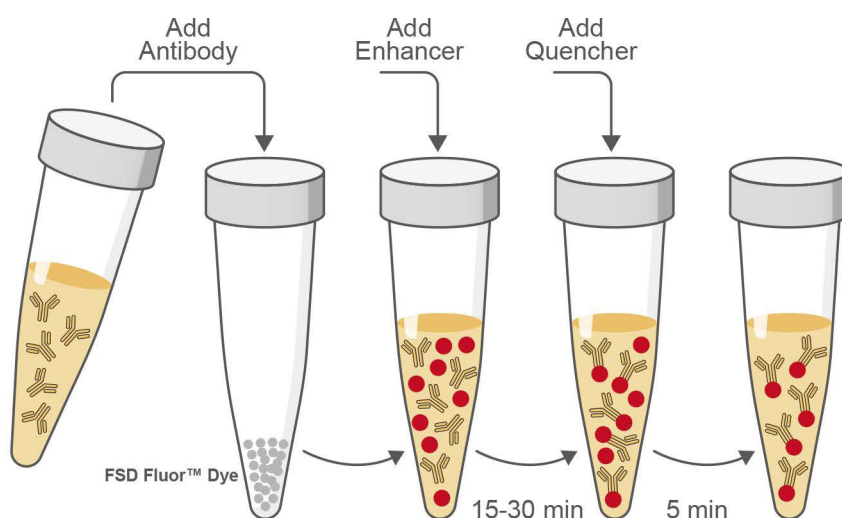
Exceptional Buffer Flexibility

Simple Workflow

Time-Saving

Multiple Formats Available

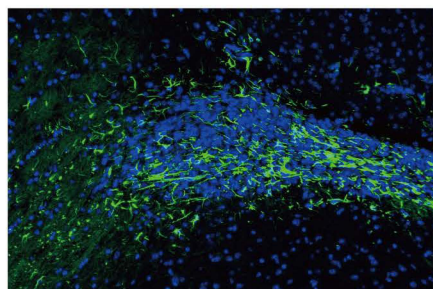
Comparable Performance



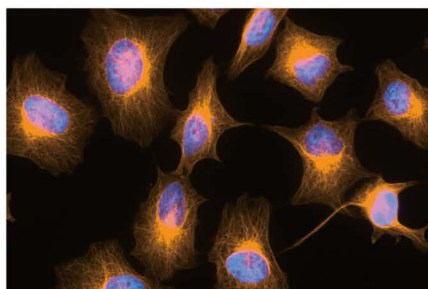
Works with :

- ☒ Antibodies
- ☒ Recombinant Proteins
- ☒ Other Biomolecules

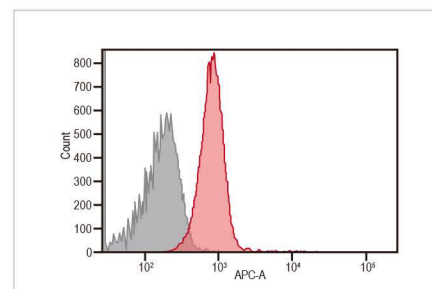
Cat. No.	FSD Fluor™ Antibody Labeling Kit	Ex/Em (nm)	Package
GTX440416	FSD Fluor™ 488 Antibody Labeling Kit	495/519	3 x 25 µg, 1 x 100 µg
GTX440417	FSD Fluor™ 594 Antibody Labeling Kit	590/618	3 x 25 µg, 1 x 100 µg
GTX440418	FSD Fluor™ 647 Antibody Labeling Kit	651/667	3 x 25 µg, 1 x 100 µg
GTX440440	FSD Fluor™ Triple-Color (488/594/647) Antibody Labeling Kit		3 x 25 µg



FFPE mouse striatum tissue was stained with GFAP antibody [GT25] (GTX641104) labelled with **FSD Fluor™ 488 (green)** and **DAPI (blue)**.



PFA-fixed HeLa cells were stained with alpha Tubulin antibody [HL2162] (GTX638140) labeled with **FSD Fluor™ 594 (orange)** and **DAPI (blue)**.



HCT-116 cells were stained with EpCAM antibody [HL1339] antibody (GTX636759) labelled with **FSD Fluor™ 647 (red)**.

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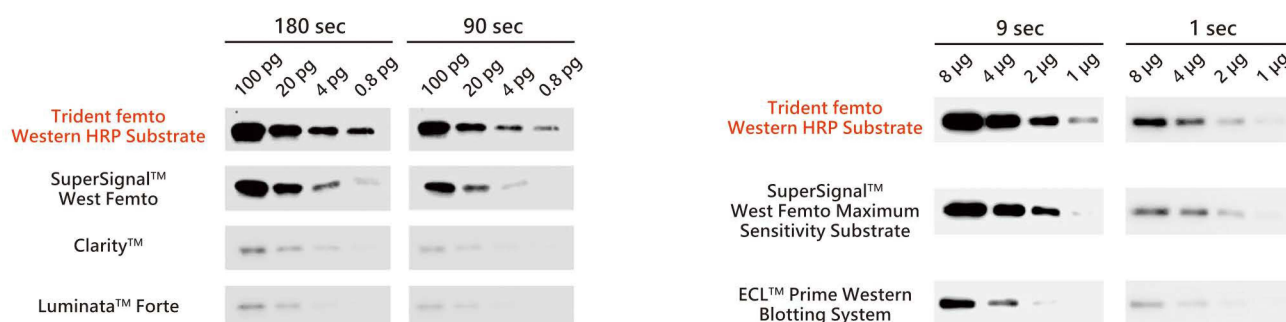
Accelerated Discovery

Better Blots with Trident Reagents

Trident Western HRP Substrate (ECL)

			
Citation Support			
Product Name	Trident femto Western HRP Substrate GTX14698		Trident plus Western HRP Substrate GTX400006
Best For	Low-abundance proteins		Moderate- to high-abundance proteins
Sensitivity	femtogram (10^{-15} g)		picogram (10^{-10} ~ 10^{-12} g)
Package Size	100 mL	200 mL	500 mL

Product Comparison


Sample:

Serial dilutions of purified mCherry recombinant protein

Primary antibody:

mCherry antibody (GTX128508)

Secondary antibody:

Goat Anti-Rabbit IgG antibody (HRP) (GTX213110-01)

Sample:

Serial dilutions of 293T whole cell lysate

Primary antibody:

alpha Tubulin antibody [HL2162] (GTX638140)

Secondary antibody:

Goat Anti-Rabbit IgG antibody (HRP) (GTX213110-01)

Advantages of Trident Western HRP Substrates



**Optimal
Sensitivity**



**High
Stability**



**Extended
Signal Duration**



**Affordable
Price**



**Saves Sample
and Time**



**Reliable
Consistency**