mutaFISH™ CXCL9wt RNA Probes

Catalog # FP0025 Size 1 Probe Set

Applications



mutation specific, Fluorescence *In Situ* Hybridization (Cells)

mutaFISH[™] staining was performed *in situ* in CXCL9 transfected 293 cells. CXCL9 was detected via red signal (Cy5).



mutation specific, Fluorescence *In Situ* Hybridization (FFPE Tissue)

mutaFISH[™] staining was performed *in situ* in mouse FFPE CXCL9 on 293T xenograft tissue. CXCL9 was detected via red signal (Texas red X).

Specification	
Product Description	mutaFISH™ CXCL9wt RNA Probes is designed to detect human CXCL9 gene on single strand RN A in cells using padlock probe and <i>in situ</i> rolling-circle amplification technology.
Reactivity	Human

🗑 Abnova	Product Information
Supplied Product	Content:
	1. RT CXCL9 Primer
	2. mutaFISH™ CXCL9wt RNA Probe
	3. Detection Probe-Texas Red X
Technology	mutaFISH™ (mutation-specific Fluorescence <i>In Situ</i> Hybridization)
Comparison	<u>FISH Probes vs mutaFISH™ Probes</u>
Fluorophore	Texas Red X (Excitation Peak (nm): 595; Emission Peak 613)
Probe Position	
Regulatory Status	For research use only (RUO)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	We recommend mutaFISH™ RNA Accessory Kit (Catalog #: <u>KA4915</u>) which provides necessary re agents and enzymes for <i>in situ</i> reverse transcription, RNA digestion, mutaFISH™ hybridization, ligati on and amplication prior to mutaFISH™.
Video	

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