ZytoLight® SPEC JAK2 Dual Color Break Apart Probe

For the qualitative detection of translocations involving the human JAK2 gene at 9p24.1 by fluorescence *in situ* hybridization (FISH)

The ZytoLight® SPEC JAK2 Dual Color Break Apart Probe is designed to detect rearrangements involving the chromosomal region 9p24.1 harboring the JAK2 gene. The JAK family proteins are cytoplasmic tyrosine kinases that are essential in maintaining normal hematopoiesis due to their involvement in the JAK-STAT signaling pathway. Rearrangements which lead to constitutive activation of JAK2 kinase have been described in various hematologic malignancies.

Ordering Information

Order Online »

ZTV-Z-2294-50	50µl

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	+4°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Application	FISH
Quantity	Sufficient for 5 tests using 10 µl probe solution per test.
Technical Info / Product Notes	For the Manual please click here.

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