

HYDRASHIFT *avoids* *daratumumab* *interference* on IMMUNOFIXATION



What is DARZALEX®

DARZALEX® (daratumumab) is a human monoclonal antibody (mAb) targeting CD38 used in Multiple Myeloma (MM) treatment regimens.

IF is one of the tests referenced in the IMWG guidelines to assess response to treatment in a patient with MM.

Treatments with mAb can affect the interpretation on immunofixation (IF) tests.



HYDRASHIFT avoids *daratumumab interference on IF*

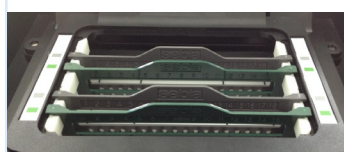
HYDRASHIFT daratumumab is a unique «shift» technology to avoid daratumumab interference using HYDRAGEL 2/4 on HYDRASYS 2 platforms.

Easy to implement: no sample pre-treatment, same IF protocol.

Green applicator:
anti-daratumumab
distribution

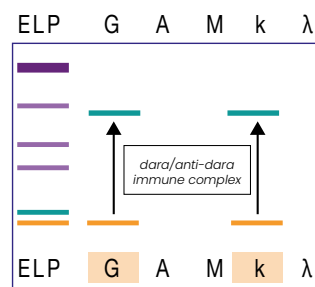
Grey applicator:
diluted samples
distribution

**Applicators set up
on HYDRASYS 2**



Grey: sample applicators
Green: anti-daratumumab
applicators

**IF result with shifted
daratumumab**



Anti-daratumumab
dispensed only on IgG
and Kappa tracks

— daratumumab
— Patient's monoclonal
component



Clinical case example

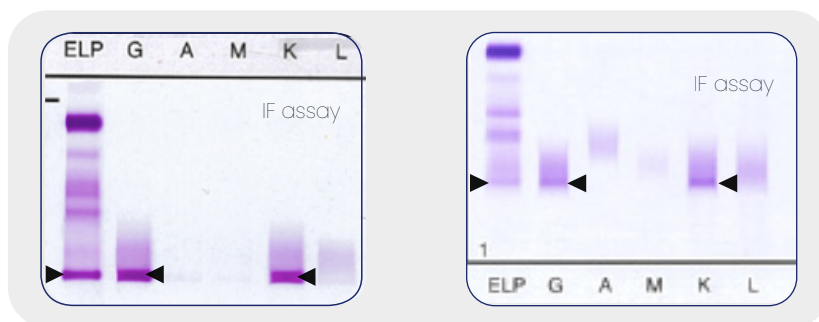


Laura B.

Date of Birth: December 23th, 1948
Pathology: Multiple Myeloma
Serum Peak: IgG Kappa (κ)
Urine Peak: Free Light Chain Kappa



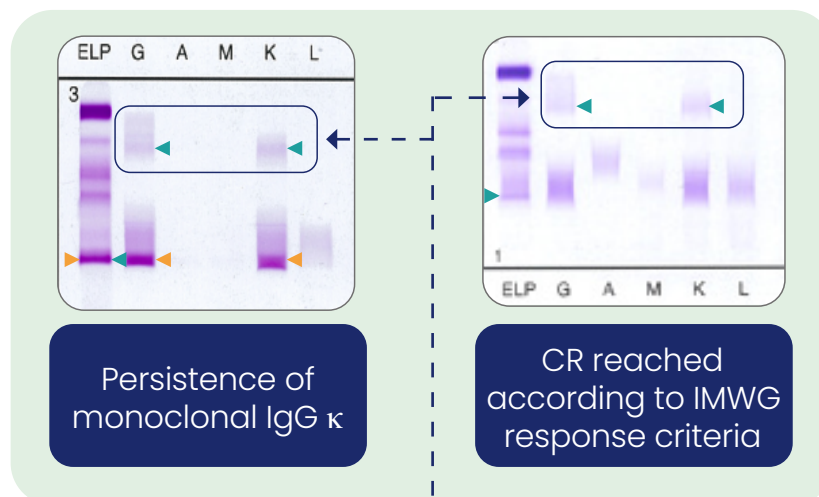
WITHOUT
HYDRASHIFT 2/4
daratumumab



Did Laura reach
Complete Response (CR)
after 5 cycles
with daratumumab?



IF WITH
HYDRASHIFT 2/4
daratumumab



HYDRASHIFT
gives you the answer,
Laura reached
Complete Response (CR)



daratumumab/ anti-daratumumab
immune complex

- Unknown origin of the band (daratumumab and/or residual patient's monoclonal component)
- M Protein component
- daratumumab



Ordering information

Instruments

- HYDRASYS 2 SCAN FOCUSING1202

Controls/Calibrators

- daratumumab CONTROL4765

Accessories

- HYDRASHIFT 2/4 ACCESSORIES
(Applicator carrier specific for HYDRASHIFT)1251

Consumables

- HYDRASHIFT GREEN APPLICATORS 15
(10 individual Applicators)4195

Reagents

- HYDRASHIFT 2/4 daratumumab
(20 TESTS)4639
- HYDRAGEL 2 IF Acid violet
Dynamic mask4302
- HYDRAGEL 4 IF Acid violet
Dynamic mask4304
- ANTISERA AND FIXATIVE IF
Dynamic mask4315
- HYDRAGEL 2 IF Acid violet
Standard mask4802
- HYDRAGEL 4 IF Acid violet
Standard mask4804
- ANTISERA AND FIXATIVE IF
Standard mask4815



Scan here
for more
information on
HYDRASHIFT daratumumab

For further information, please find your Sebia local representative to
contact on our Website www.sebia.com/sebia/worldwide-presence/.

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