



BA-E-5200R

Norepinephrine ELISA kit – Any sample

Norepinephrine ELISA kit – Research test for the ultra-sensitive detection of Norepinephrine (Noradrenaline)

Product name	Norepinephrine ELISA kit – Research
Description	Enzyme immunoassay (ELISA) for the ultra-sensitive determination of Norepinephrine in biological samples. Research use only
Format	96-well plate
Samples	Any sample, including homogenates
Minimal sample volume	1 – 750 µL
Reactivity	Reacts with all species
Standard range	0 / 0.2 – 32 ng/mL
Sensitivity	1.3 pg/mL
Specificity	No significant cross-reactivity was observed with Noradrenaline analogs such as Dopamine, Adrenaline, Metanephrine, Normetanephrine, Methoxytyramine, 3-Methoxy-4-hydroxyphenylglycol, Tyramine, Phenylalanine, Caffeinic acid, L-Dopa, Homovanillic acid, Tyrosine and 3-Methoxy-4-hydroxymandelic acid
Assay time	Sample preparation 4 hours and ELISA overnight

Storage	Store at 2-8°C for to 6 months
Sample collection & storage	See instructions for use
Sample preparation	Sample extraction and acylation (1h45), enzymatic conversion (2h)
ELISA	Norepinephrine antiserum overnight incubation, revelation and read steps (1h)

To see data, publications, and download instructions for use and MSDS, visit:

<https://www.immusmol.com/product/norepinephrine-elisa-kit-any-sample/>